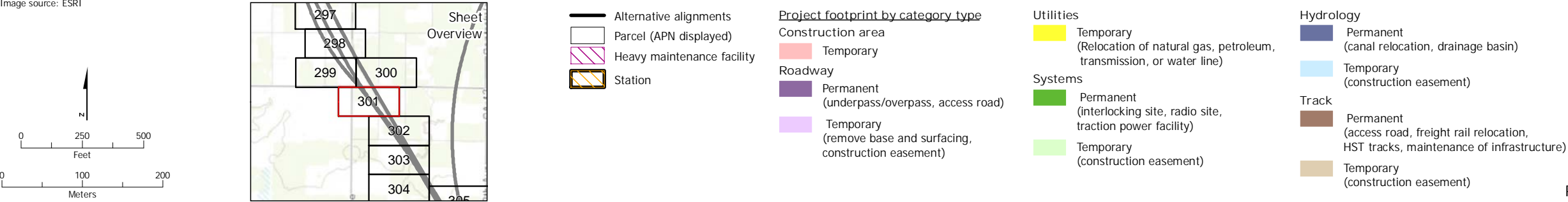
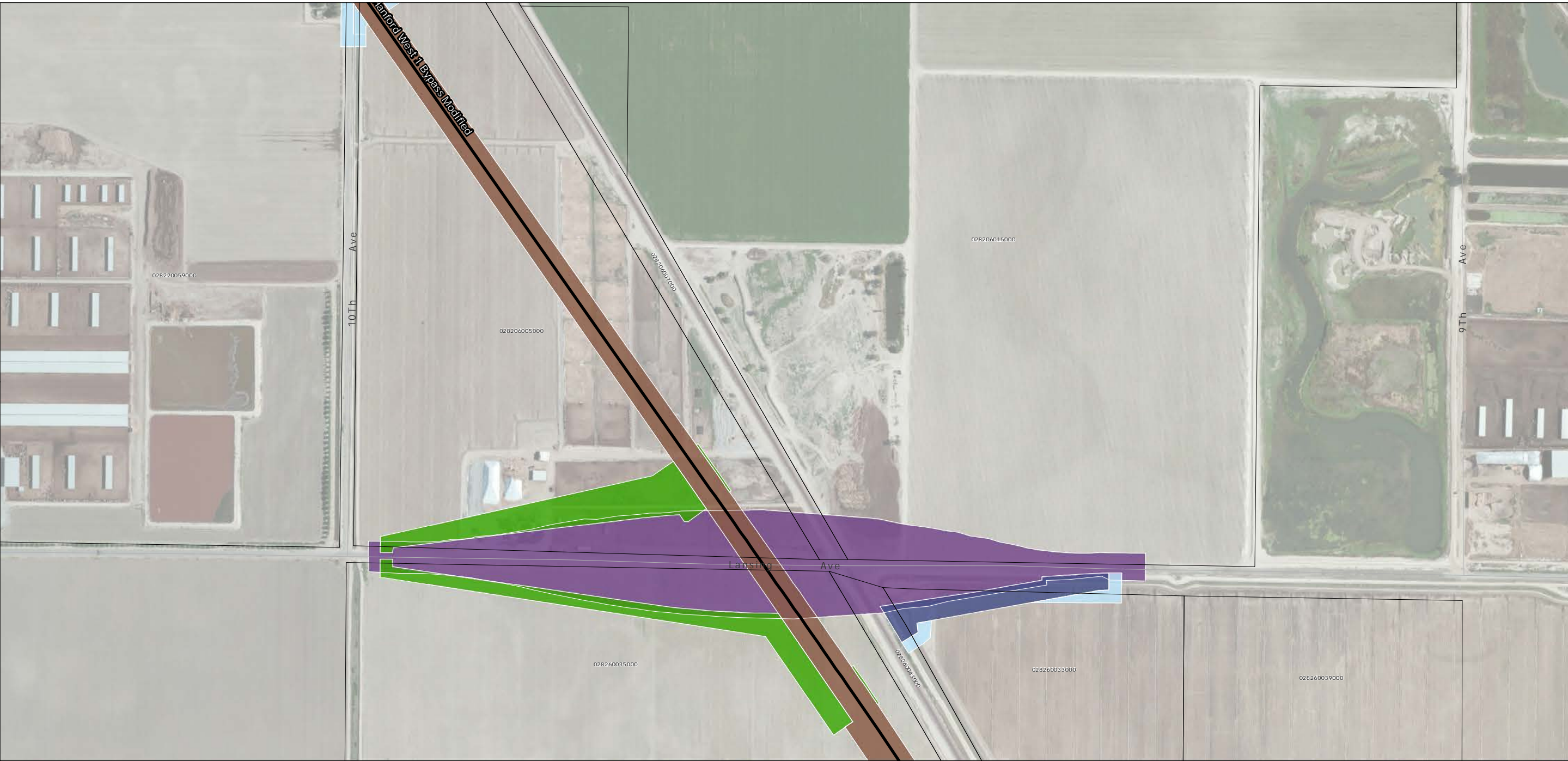


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Image source: ESRI

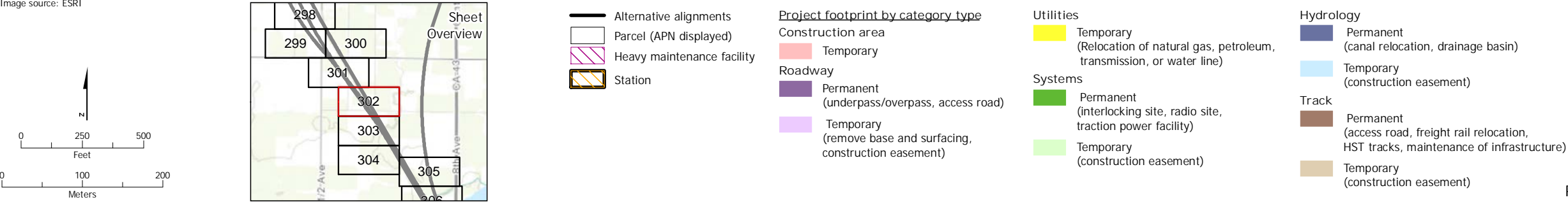
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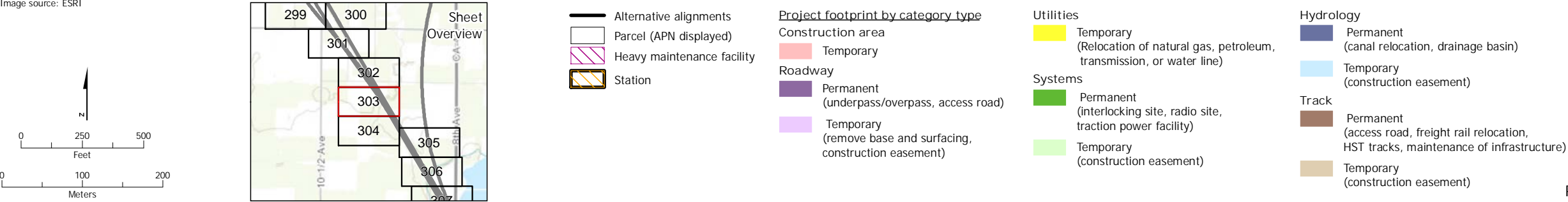
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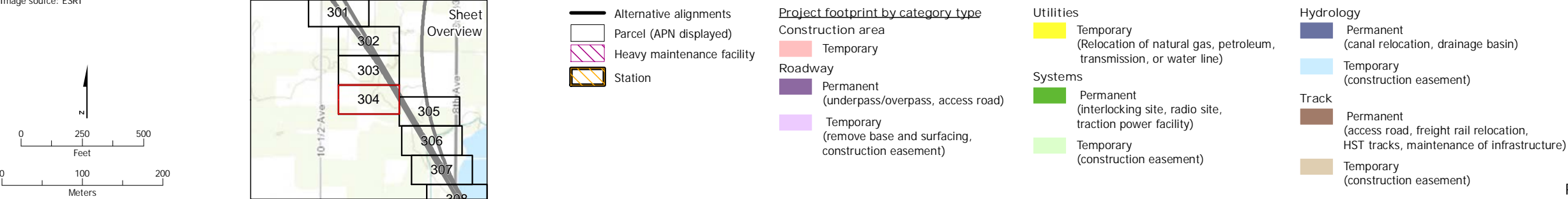
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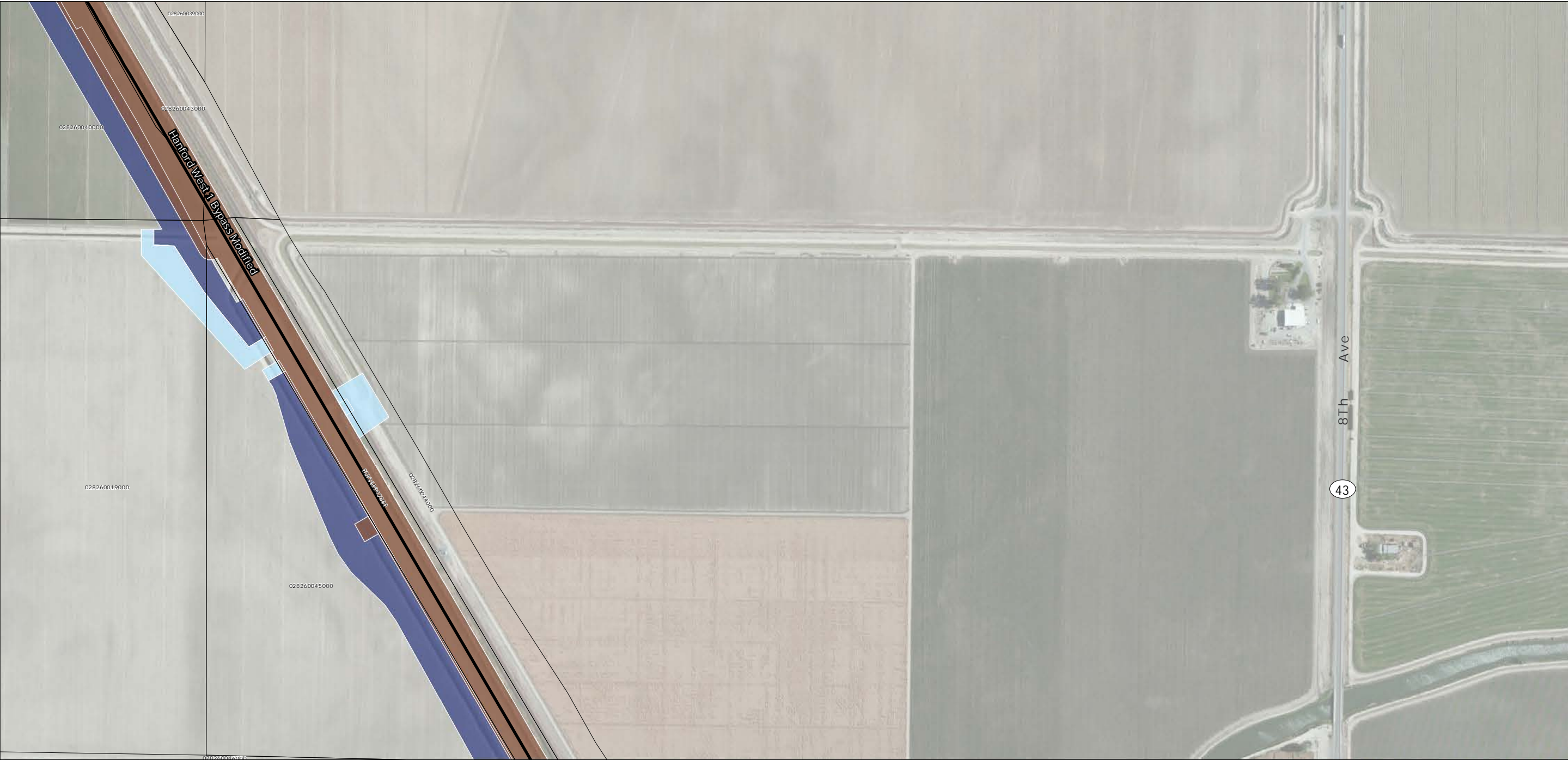




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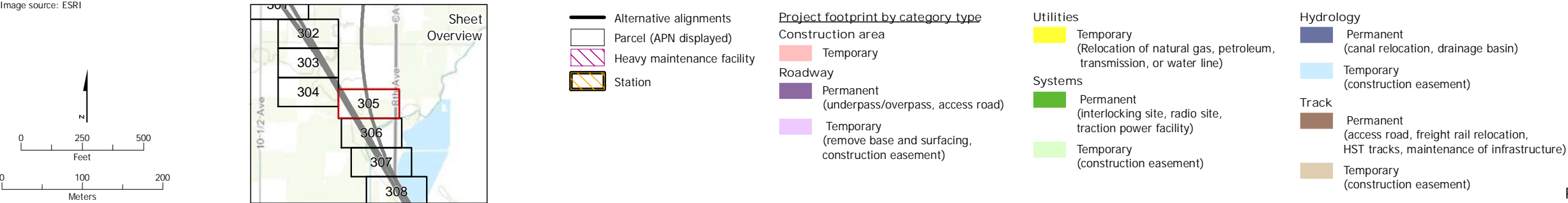
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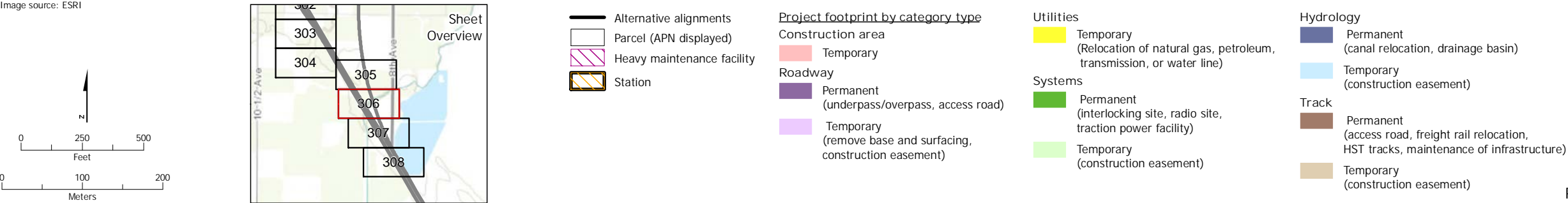
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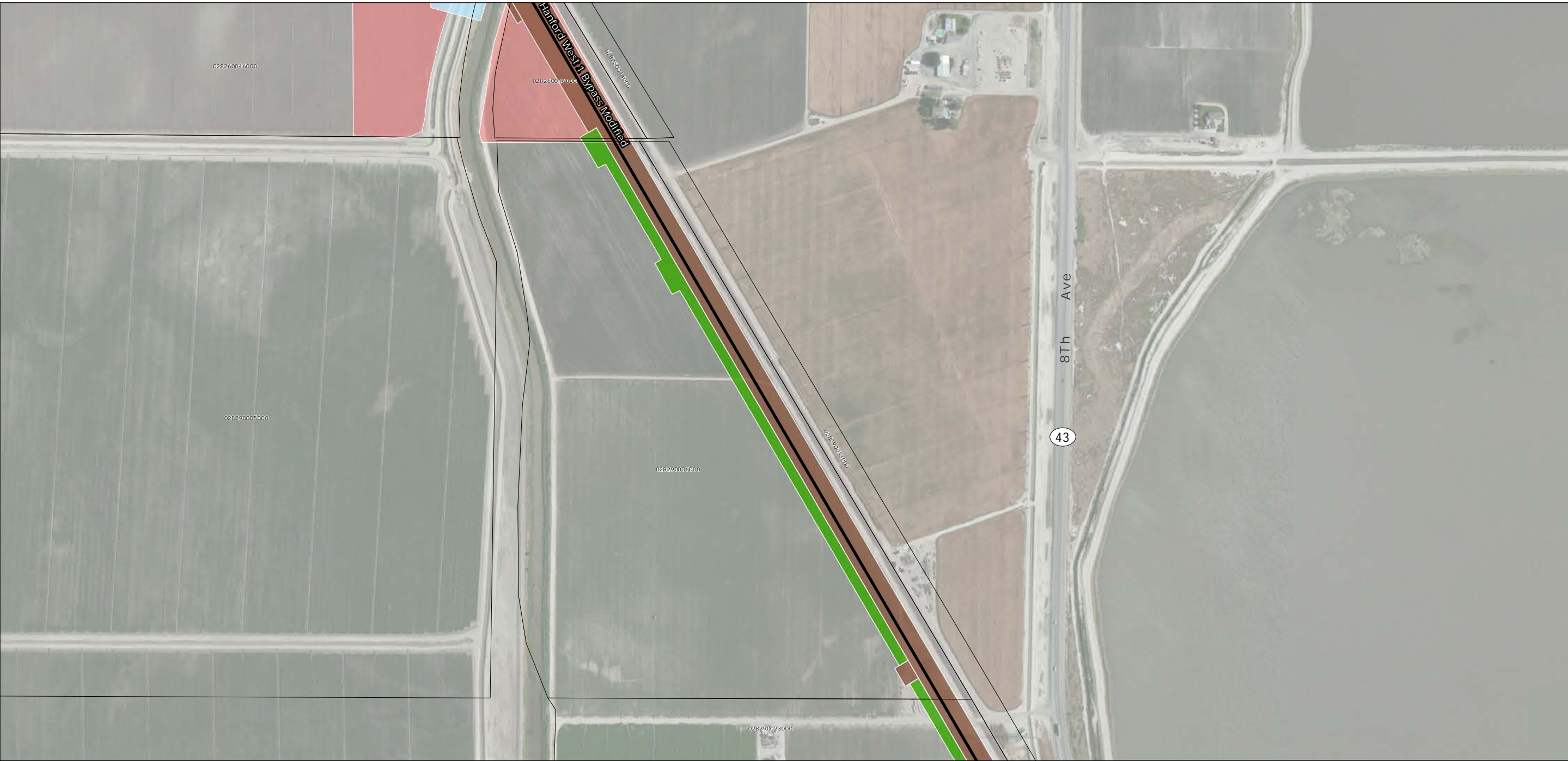




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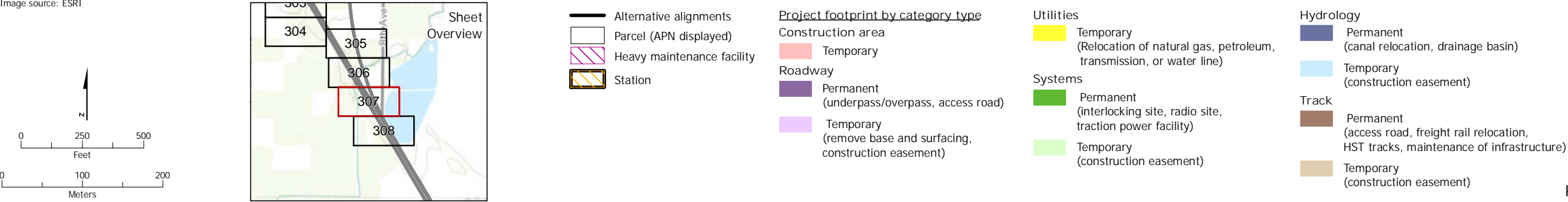
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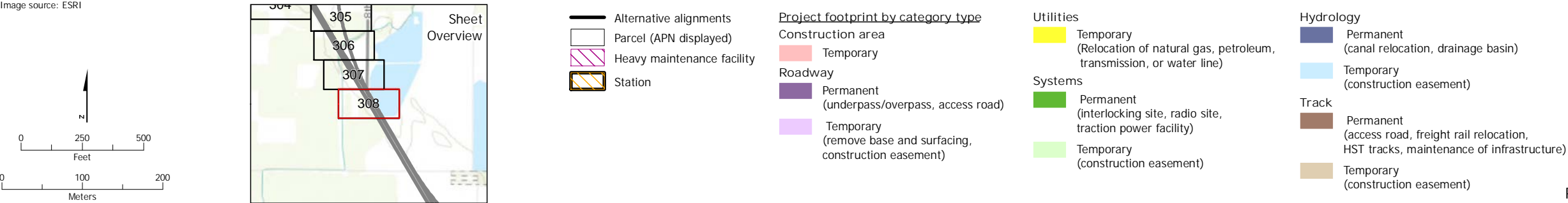
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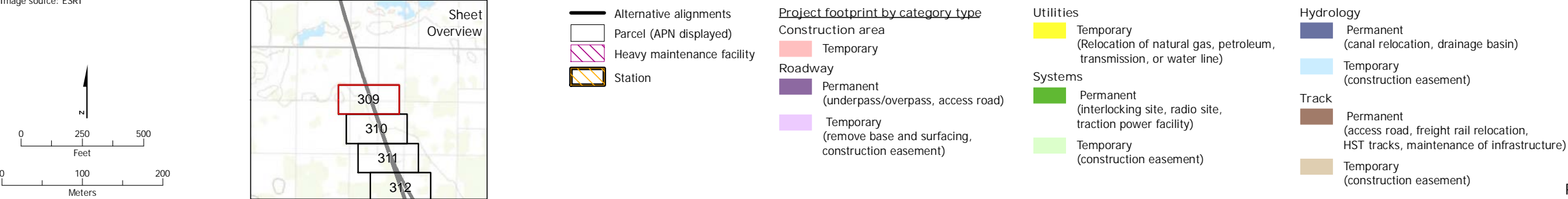
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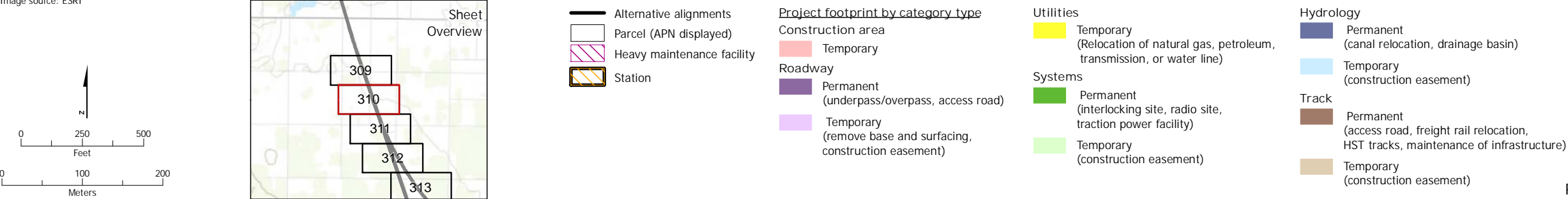
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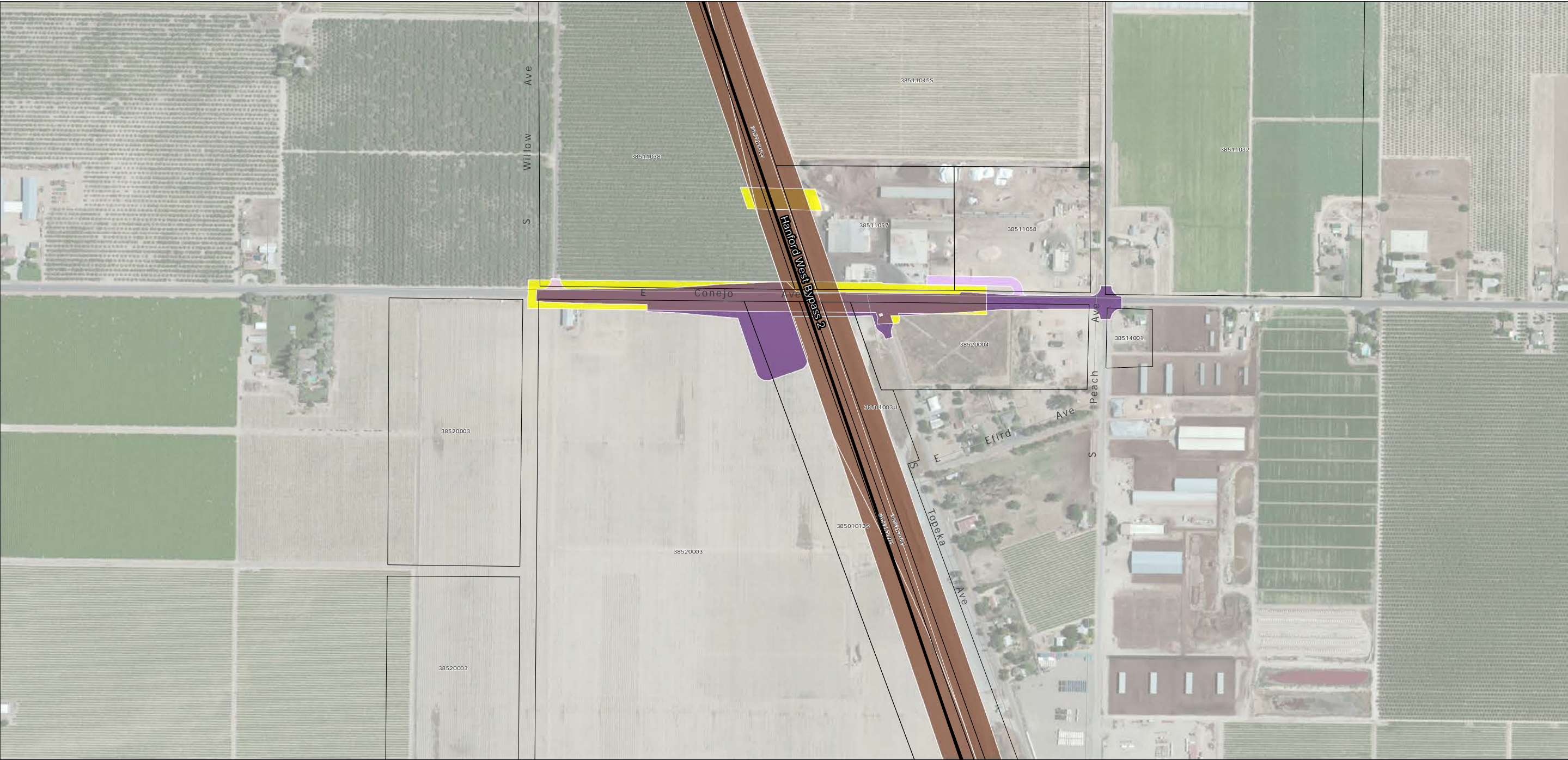




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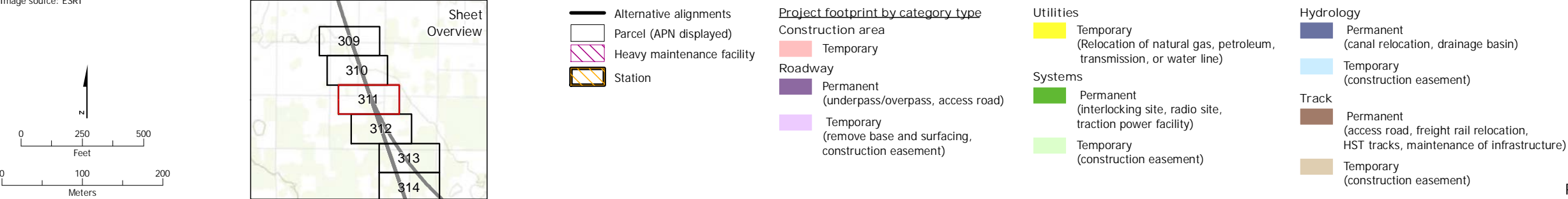
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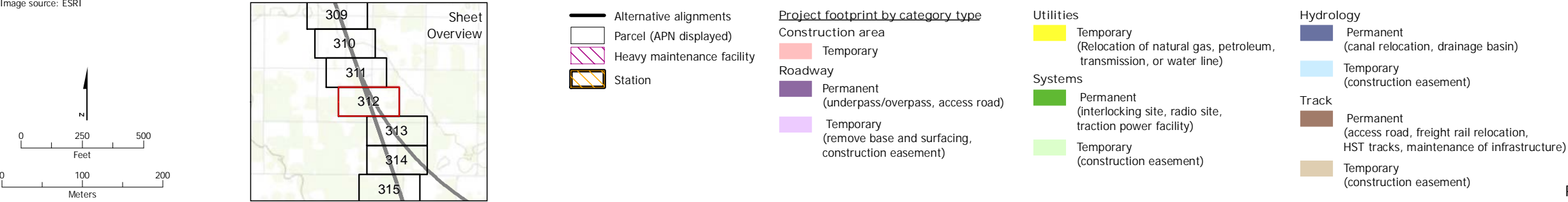
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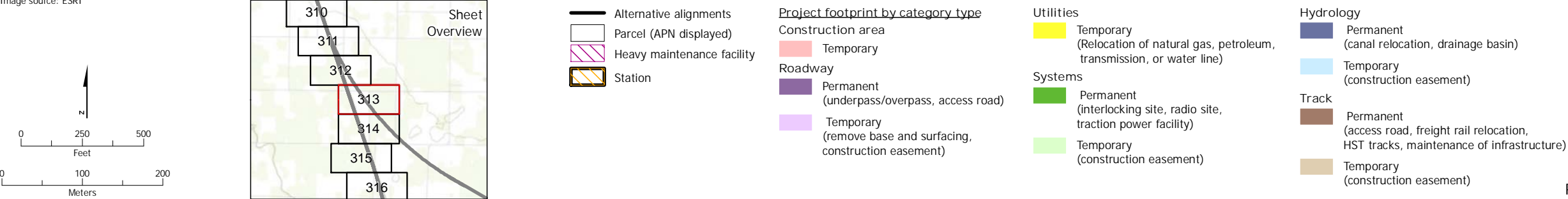
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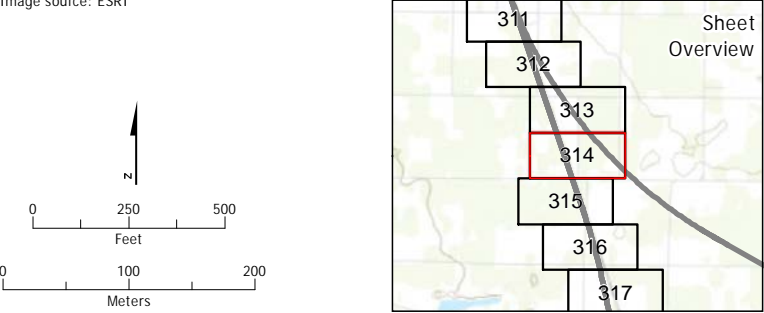
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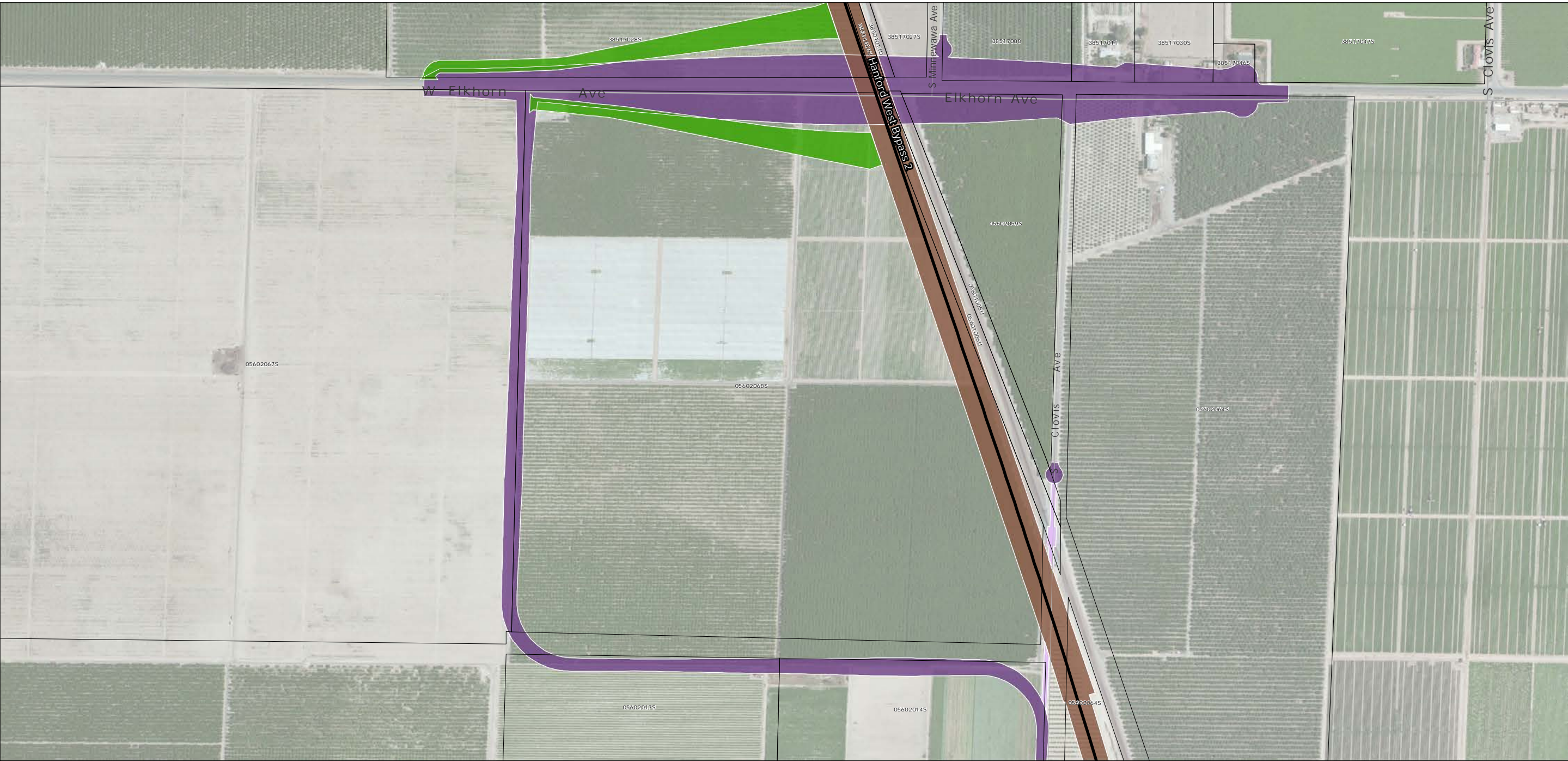


- Alternative alignments
- Parcel (APN displayed)
- Heavy maintenance facility
- Station

- Project footprint by category type**
- Construction area**
- Temporary
- Roadway**
- Permanent (underpass/overpass, access road)
 - Temporary (remove base and surfacing, construction easement)

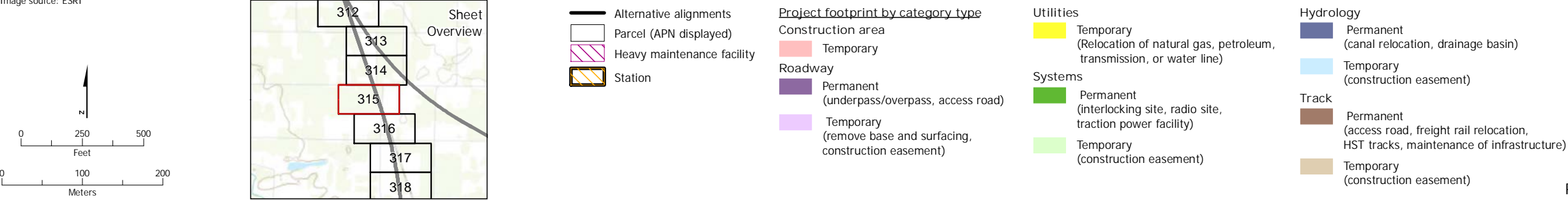
- Utilities**
- Temporary (Relocation of natural gas, petroleum, transmission, or water line)
- Systems**
- Permanent (interlocking site, radio site, traction power facility)
 - Temporary (construction easement)

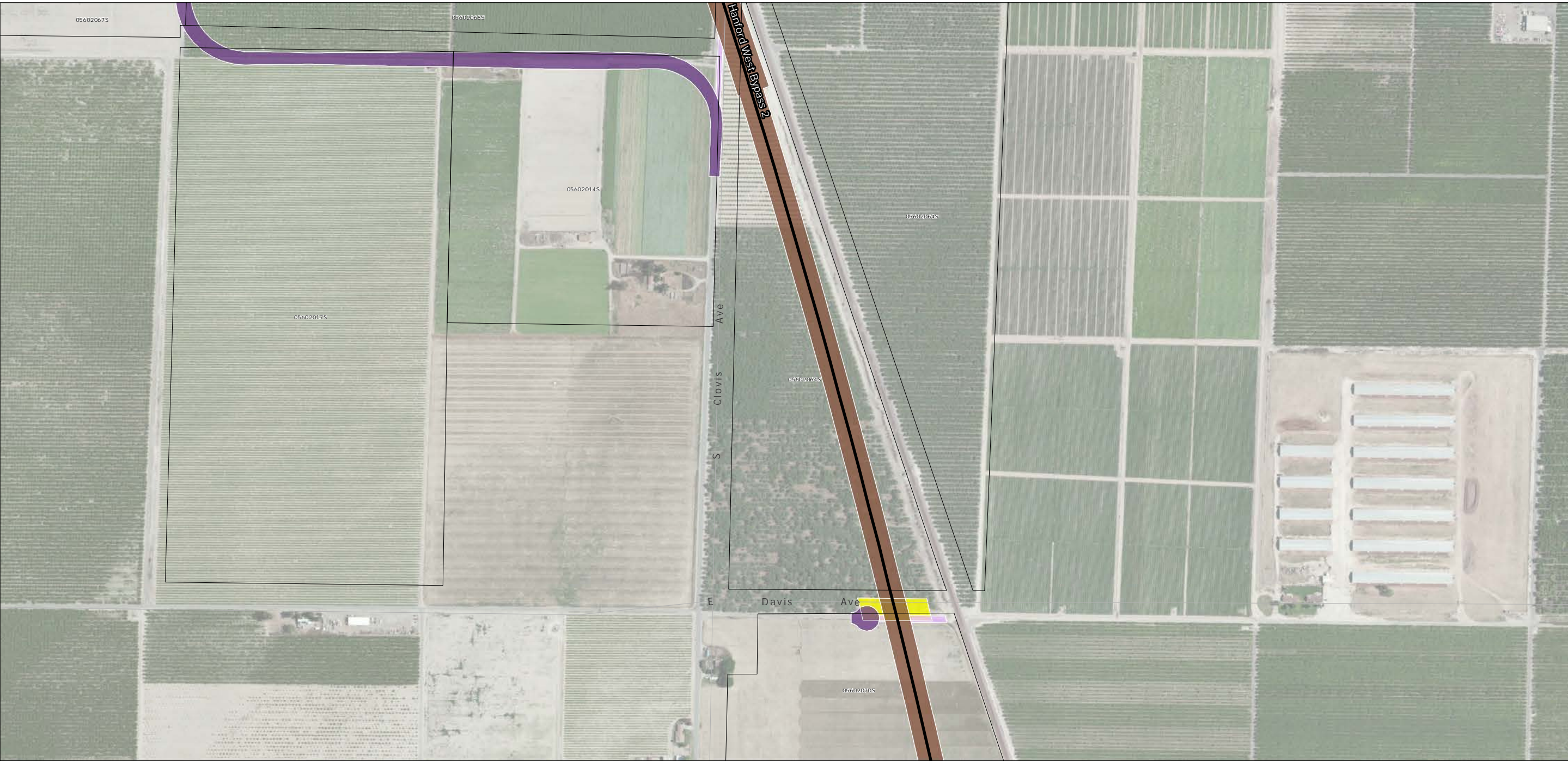
- Hydrology**
- Permanent (canal relocation, drainage basin)
 - Temporary (construction easement)
- Track**
- Permanent (access road, freight rail relocation, HST tracks, maintenance of infrastructure)
 - Temporary (construction easement)



Data source: URS/HMM/Arup JV, 2014
Image source: ESRI

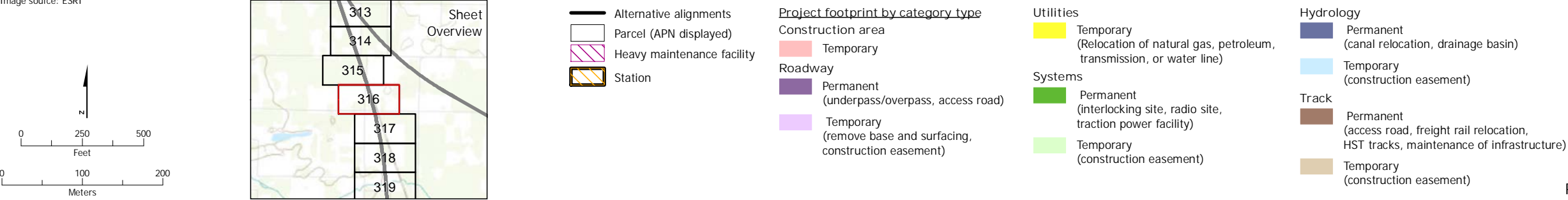
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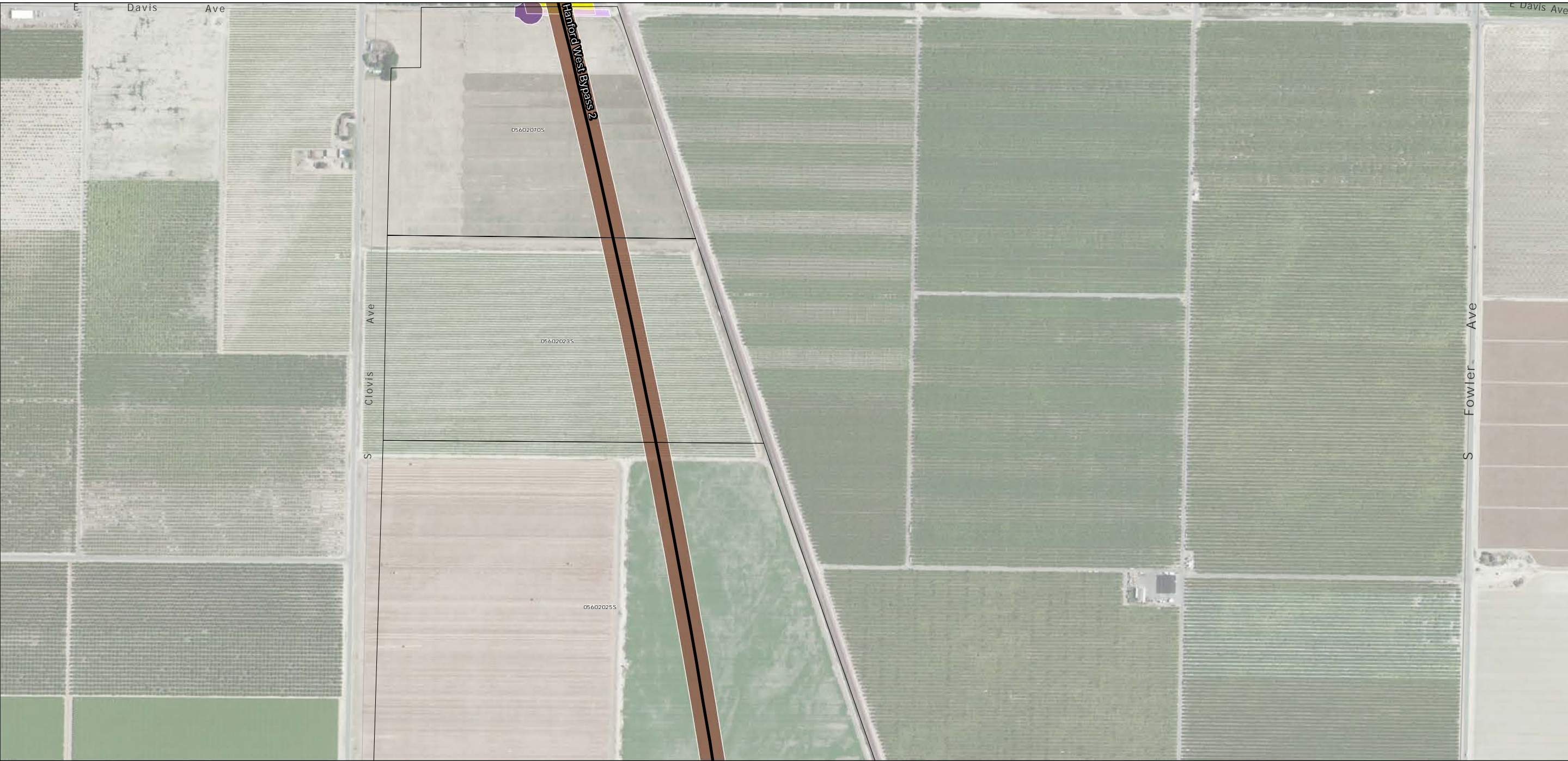




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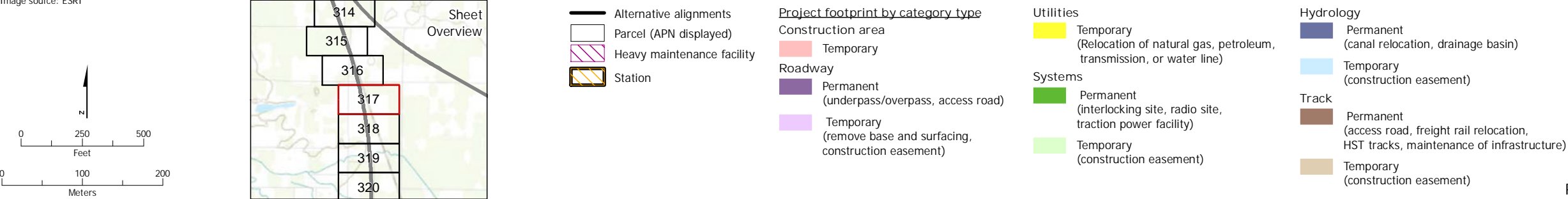
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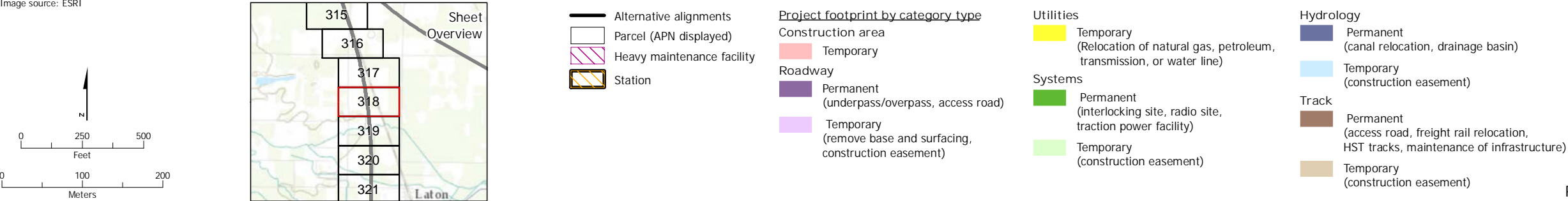
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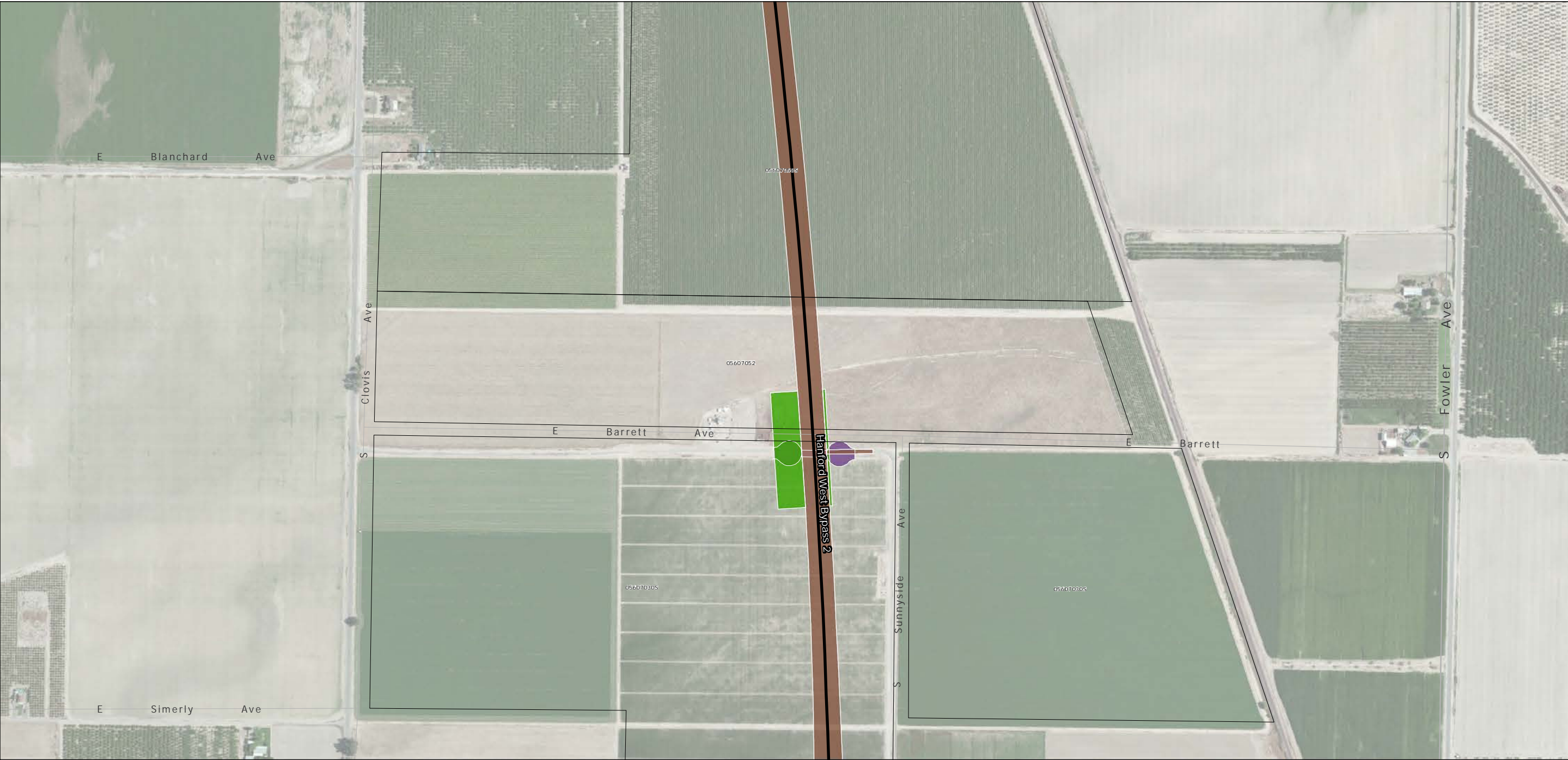




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Image source: ESRI

March 19, 2014





Data source: URS/HMM/Arup JV, 2014
Image source: ESRI

March 19, 2014

0 250 500
Feet
0 100 200
Meters

Alternative alignments

Parcel (APN displayed)

Heavy maintenance facility

Station

Project footprint by category type

Construction area

- Temporary

Roadway

- Permanent (underpass/overpass, access road)
- Temporary (remove base and surfacing, construction easement)

Utilities

- Temporary (Relocation of natural gas, petroleum, transmission, or water line)

Systems

- Permanent (interlocking site, radio site, traction power facility)
- Temporary (construction easement)

Hydrology

- Permanent (canal relocation, drainage basin)
- Temporary (construction easement)

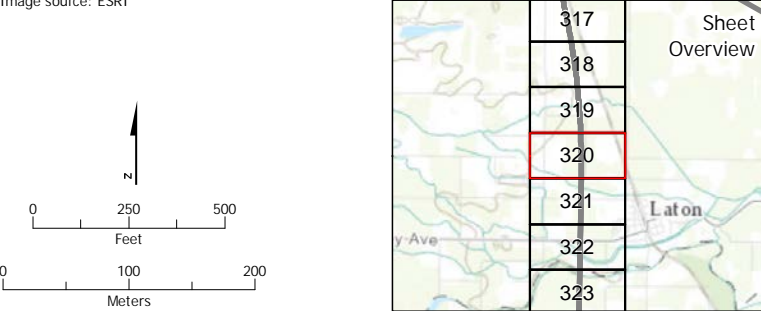
Track

- Permanent (access road, freight rail relocation, HST tracks, maintenance of infrastructure)
- Temporary (construction easement)



Data source: URS/HMM/Arup JV, 2014
Image source: ESRI

March 19, 2014



- Alternative alignments
- Parcel (APN displayed)
- Heavy maintenance facility
- Station

- Project footprint by category type**
- Construction area**
- Temporary
- Roadway**
- Permanent (underpass/overpass, access road)
 - Temporary (remove base and surfacing, construction easement)

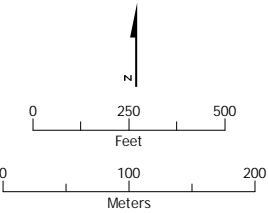
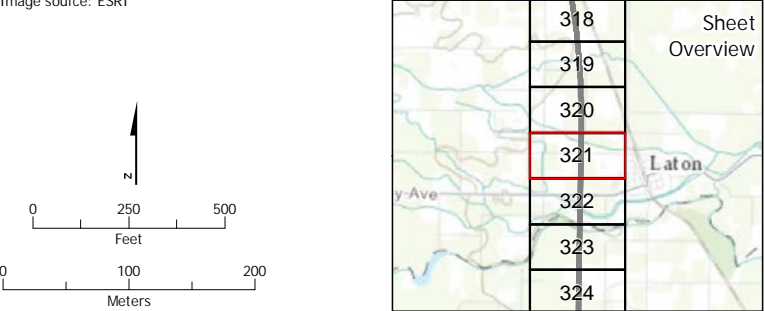
- Utilities**
- Temporary (Relocation of natural gas, petroleum, transmission, or water line)
- Systems**
- Permanent (interlocking site, radio site, traction power facility)
 - Temporary (construction easement)

- Hydrology**
- Permanent (canal relocation, drainage basin)
 - Temporary (construction easement)
- Track**
- Permanent (access road, freight rail relocation, HST tracks, maintenance of infrastructure)
 - Temporary (construction easement)



Data source: URS/HMM/Arup JV, 2014
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March 19, 2014

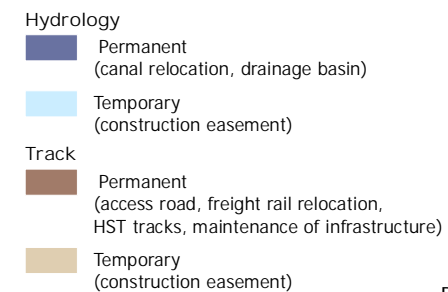
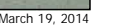


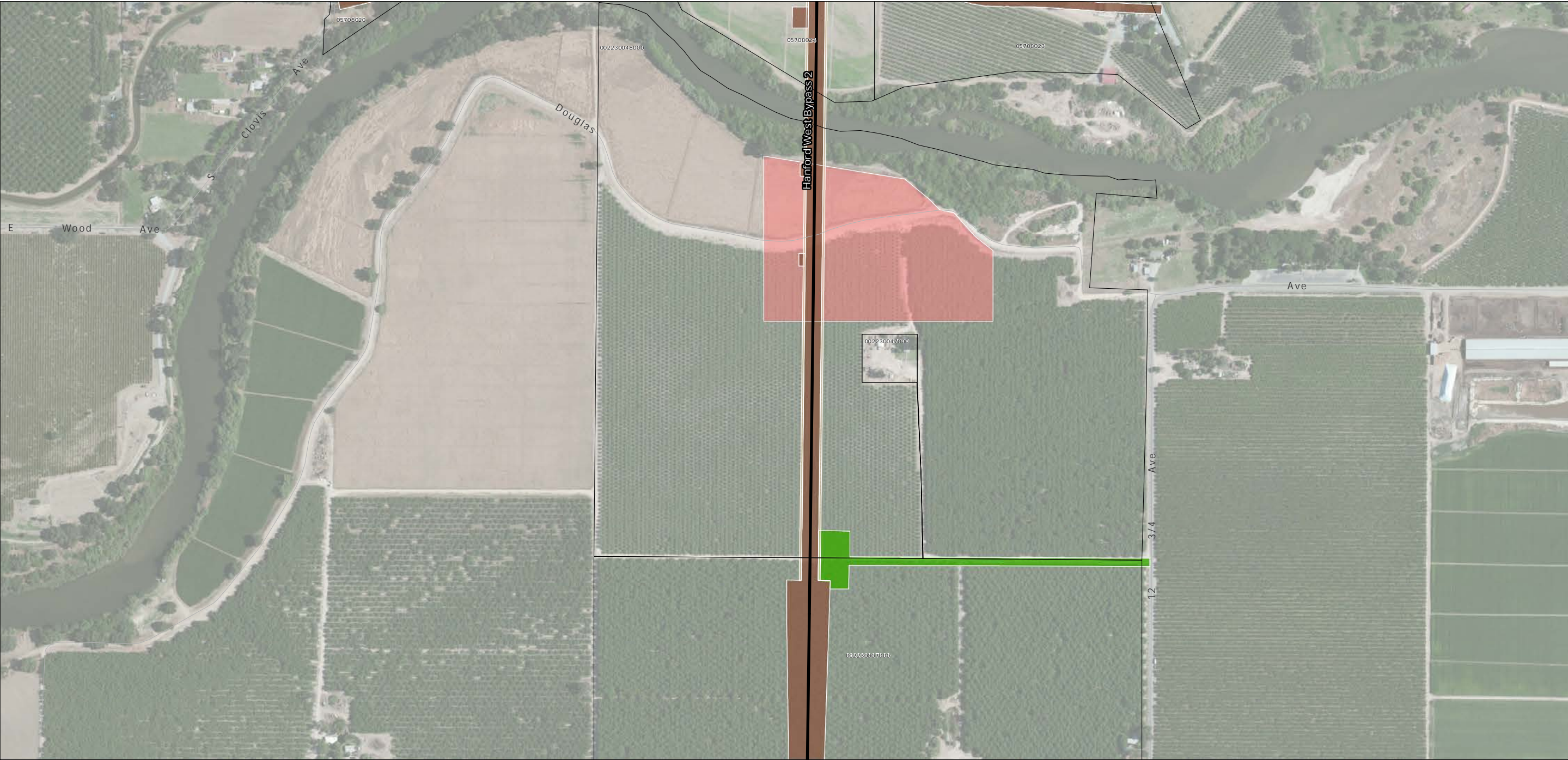
- Alternative alignments
- Parcel (APN displayed)
- Heavy maintenance facility
- Station

- Project footprint by category type**
- Construction area**
- Temporary
- Roadway**
- Permanent (underpass/overpass, access road)
 - Temporary (remove base and surfacing, construction easement)

- Utilities**
- Temporary (Relocation of natural gas, petroleum, transmission, or water line)
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Data source: URS/HMM/Arup JV, 2014
Image source: ESRI

March 19, 2014

Alternative alignments

Parcel (APN displayed)

Heavy maintenance facility

Station

0 250 500

Feet

0 100 200

Meters

320

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Sheet Overview

Lat on

Project footprint by category type

Construction area

Temporary

Roadway

Permanent (underpass/overpass, access road)

Temporary (remove base and surfacing, construction easement)

Utilities

Temporary (Relocation of natural gas, petroleum, transmission, or water line)

Systems

Permanent (interlocking site, radio site, traction power facility)

Temporary (construction easement)

Hydrology

Permanent (canal relocation, drainage basin)



Temporary (construction easement)

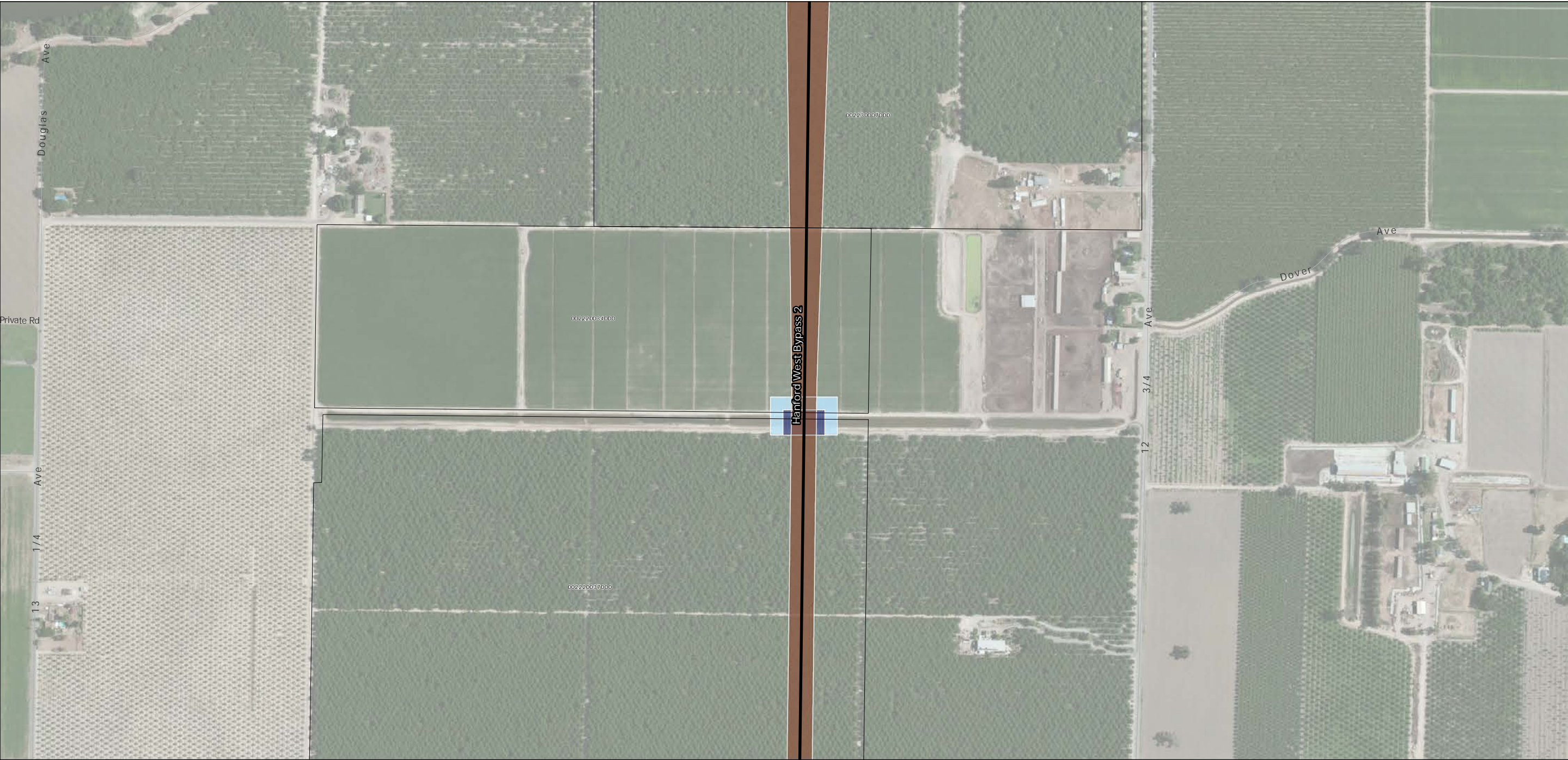
Track

Permanent (access road, freight rail relocation, HST tracks, maintenance of infrastructure)

Temporary (construction easement)

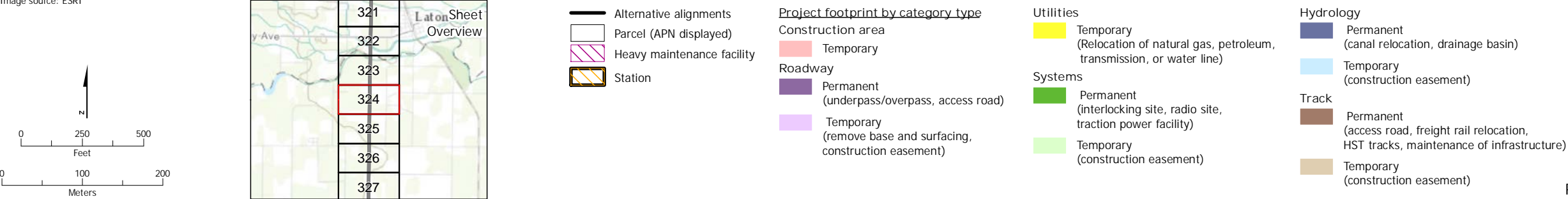
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Hanford West Bypass 2
Parcels impacted by the project footprint

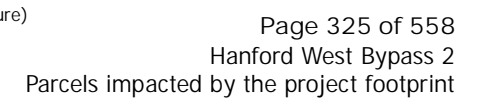
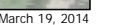




Data source: URS/HMM/Arup JV, 2014
Image source: ESRI

March 19, 2014







Data source: URS/HMM/Arup JV, 2014
Image source: ESRI

March 19, 2014

0 250 500
Feet
0 100 200
Meters

323
324
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Alternative alignments

Parcel (APN displayed)

Heavy maintenance facility

Station

Project footprint by category type

Construction area

Temporary

Roadway

Permanent (underpass/overpass, access road)

Temporary (remove base and surfacing, construction easement)

Utilities

Temporary (Relocation of natural gas, petroleum, transmission, or water line)

Systems

Permanent (interlocking site, radio site, traction power facility)

Temporary (construction easement)

Hydrology

Permanent (canal relocation, drainage basin)

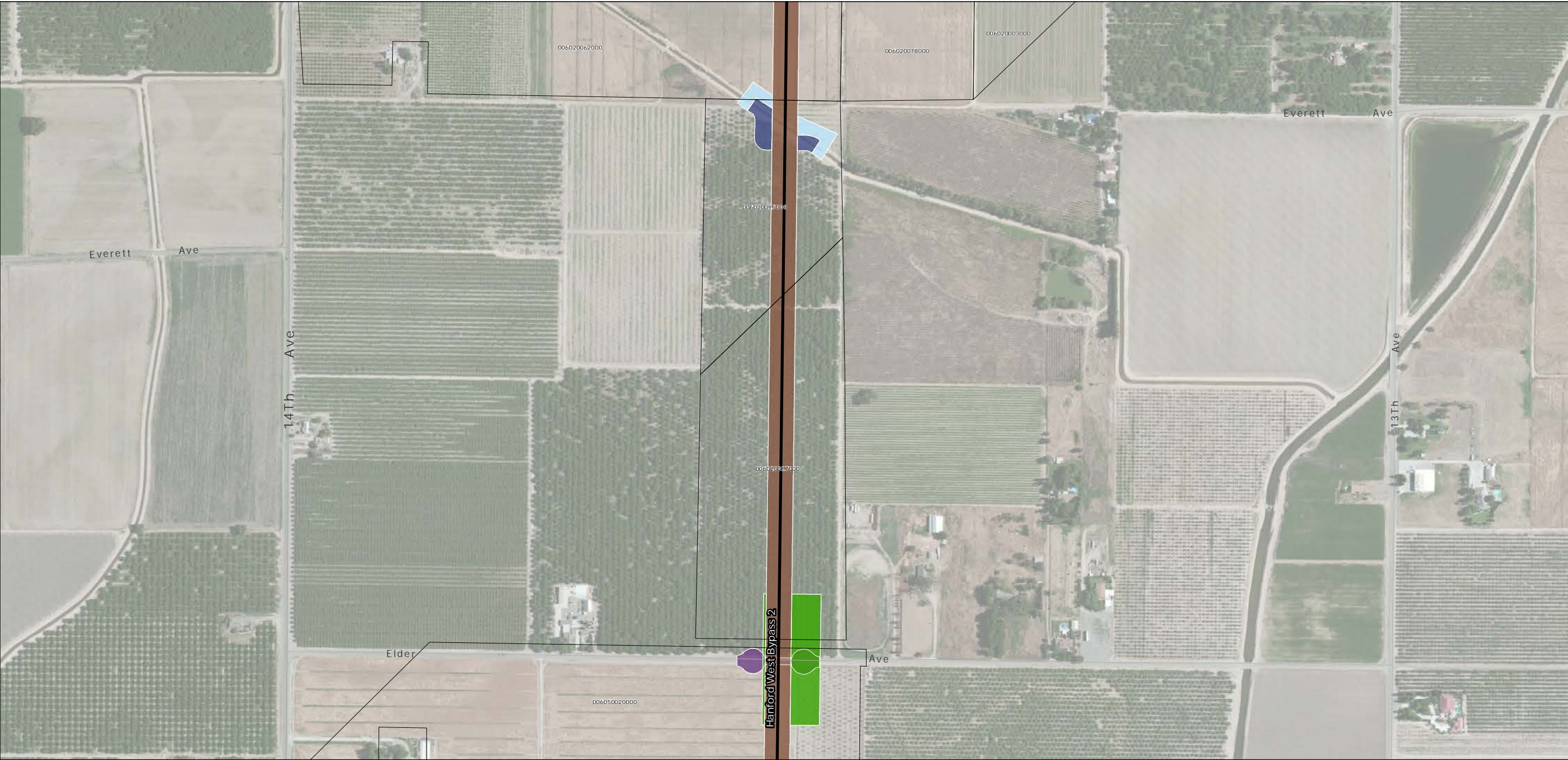
Temporary (construction easement)

Track

Permanent (access road, freight rail relocation, HST tracks, maintenance of infrastructure)

Temporary (construction easement)

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Hanford West Bypass 2
Parcels impacted by the project footprint



Data source: URS/HMM/Arup JV, 2014
Image source: ESRI

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Sheet Overview

Alternative alignments

Parcel (APN displayed)

Heavy maintenance facility

Station

Project footprint by category type

Construction area

Temporary

Roadway

Permanent (underpass/overpass, access road)

Temporary (remove base and surfacing, construction easement)

Utilities

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Systems

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Temporary (construction easement)

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Permanent (canal relocation, drainage basin)

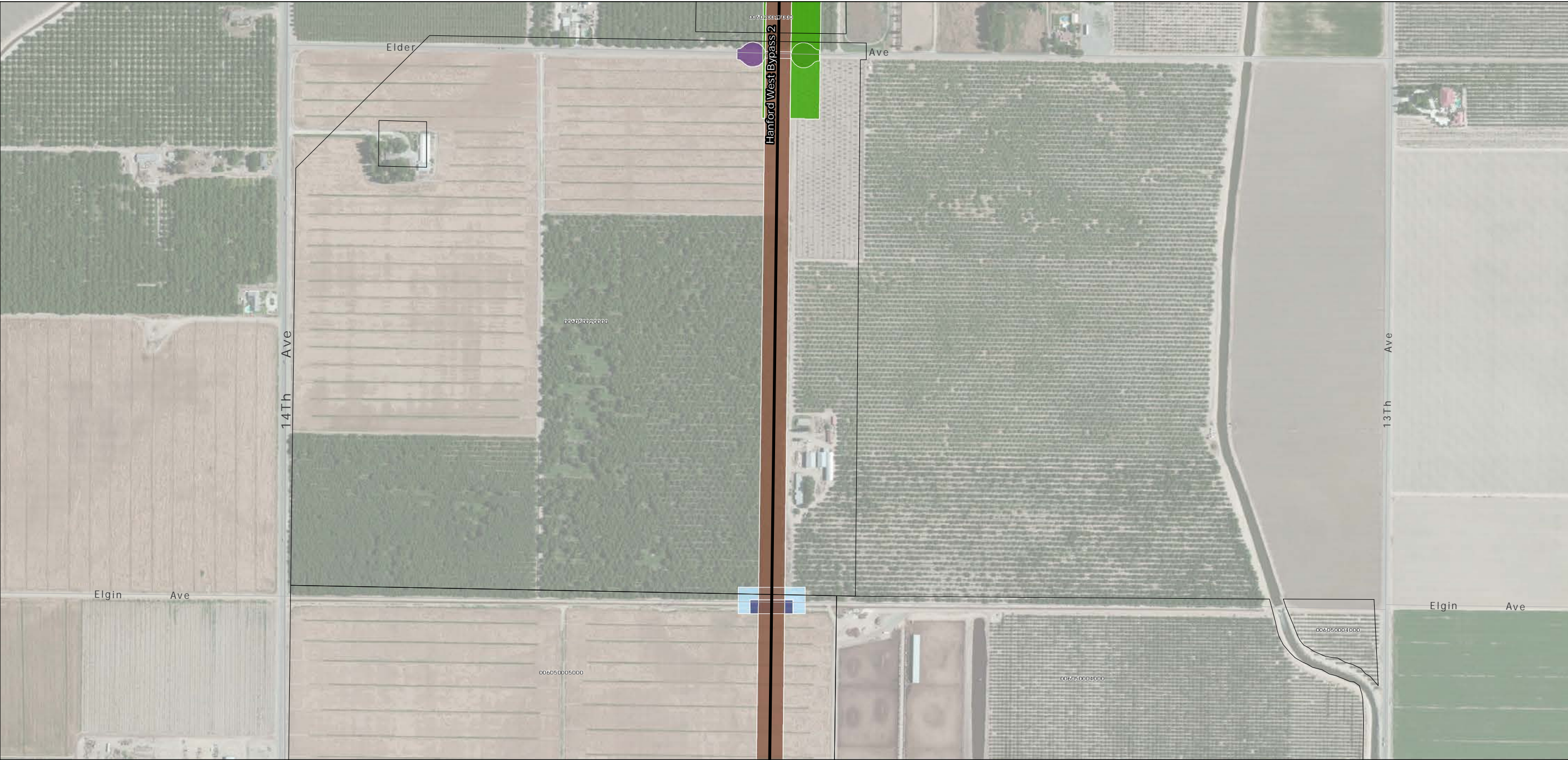
Temporary (construction easement)

Track

Permanent (access road, freight rail relocation, HST tracks, maintenance of infrastructure)

Temporary (construction easement)

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Hanford West Bypass 2
Parcels impacted by the project footprint



Data source: URS/HMM/Arup JV, 2014
Image source: ESRI

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Sheet Overview

Alternative alignments

Parcel (APN displayed)

Heavy maintenance facility

Station

Project footprint by category type

Construction area

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Permanent (underpass/overpass, access road)

Temporary (remove base and surfacing, construction easement)

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Temporary (construction easement)

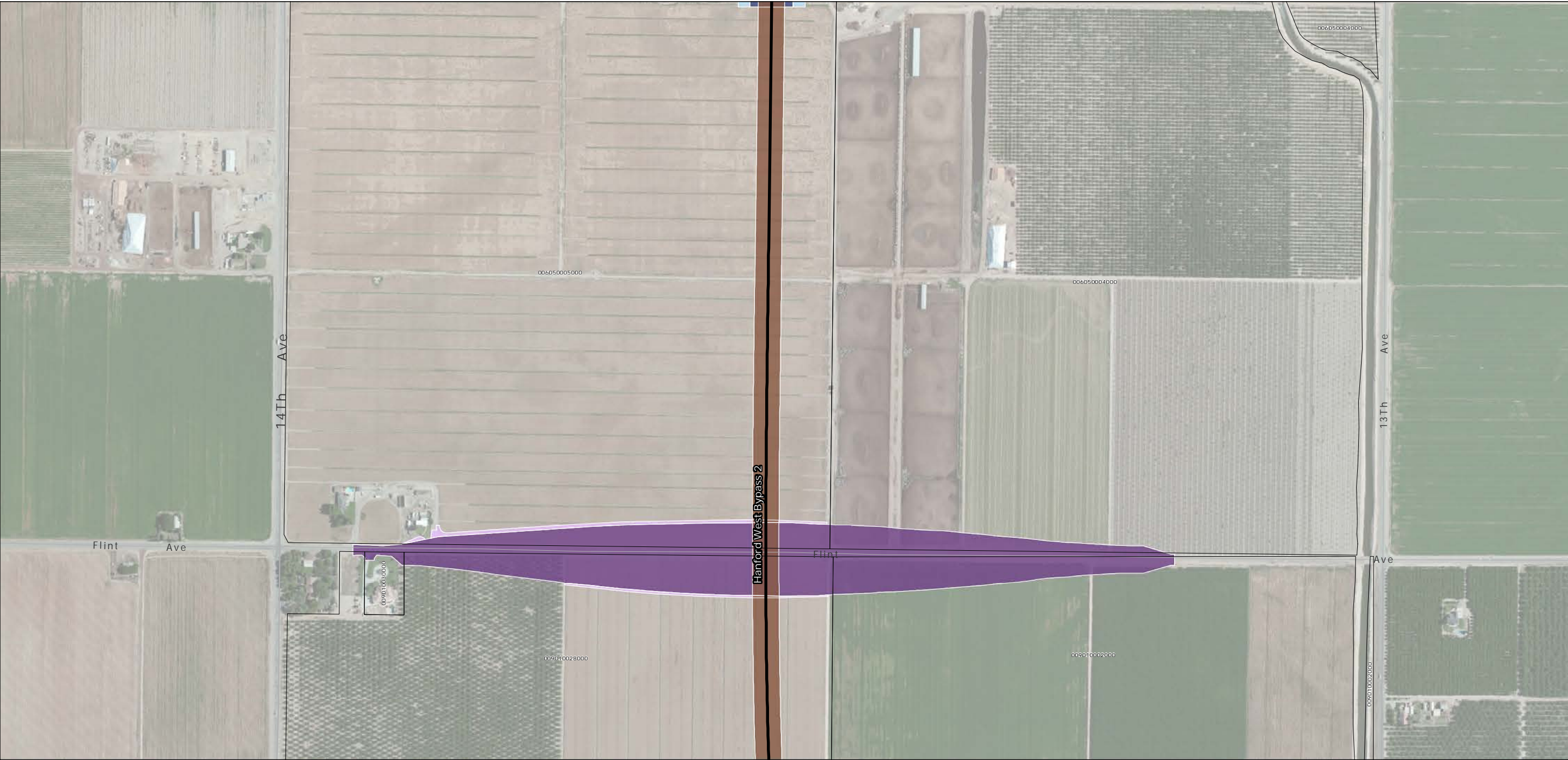
Track

Permanent (access road, freight rail relocation, HST tracks, maintenance of infrastructure)

Temporary (construction easement)

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Hanford West Bypass 2
Parcels impacted by the project footprint





Data source: URS/HMM/Arup JV, 2014
Image source: ESRI

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Sheet Overview

Alternative alignments

Parcel (APN displayed)

Heavy maintenance facility

Station

Project footprint by category type

Construction area

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Permanent (canal relocation, drainage basin)

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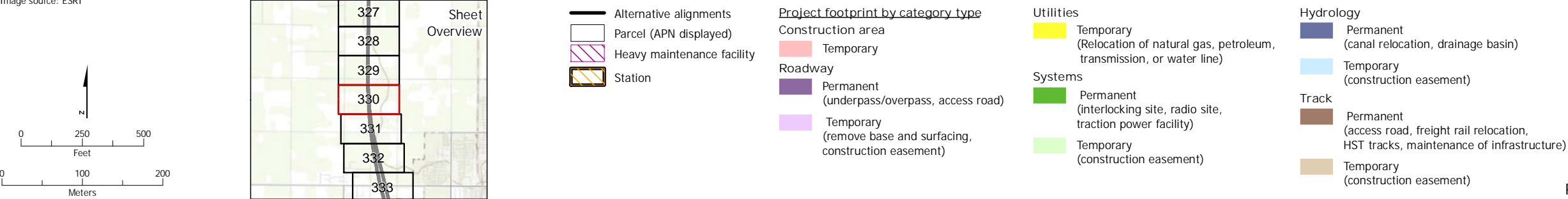
Permanent (access road, freight rail relocation, HST tracks, maintenance of infrastructure)

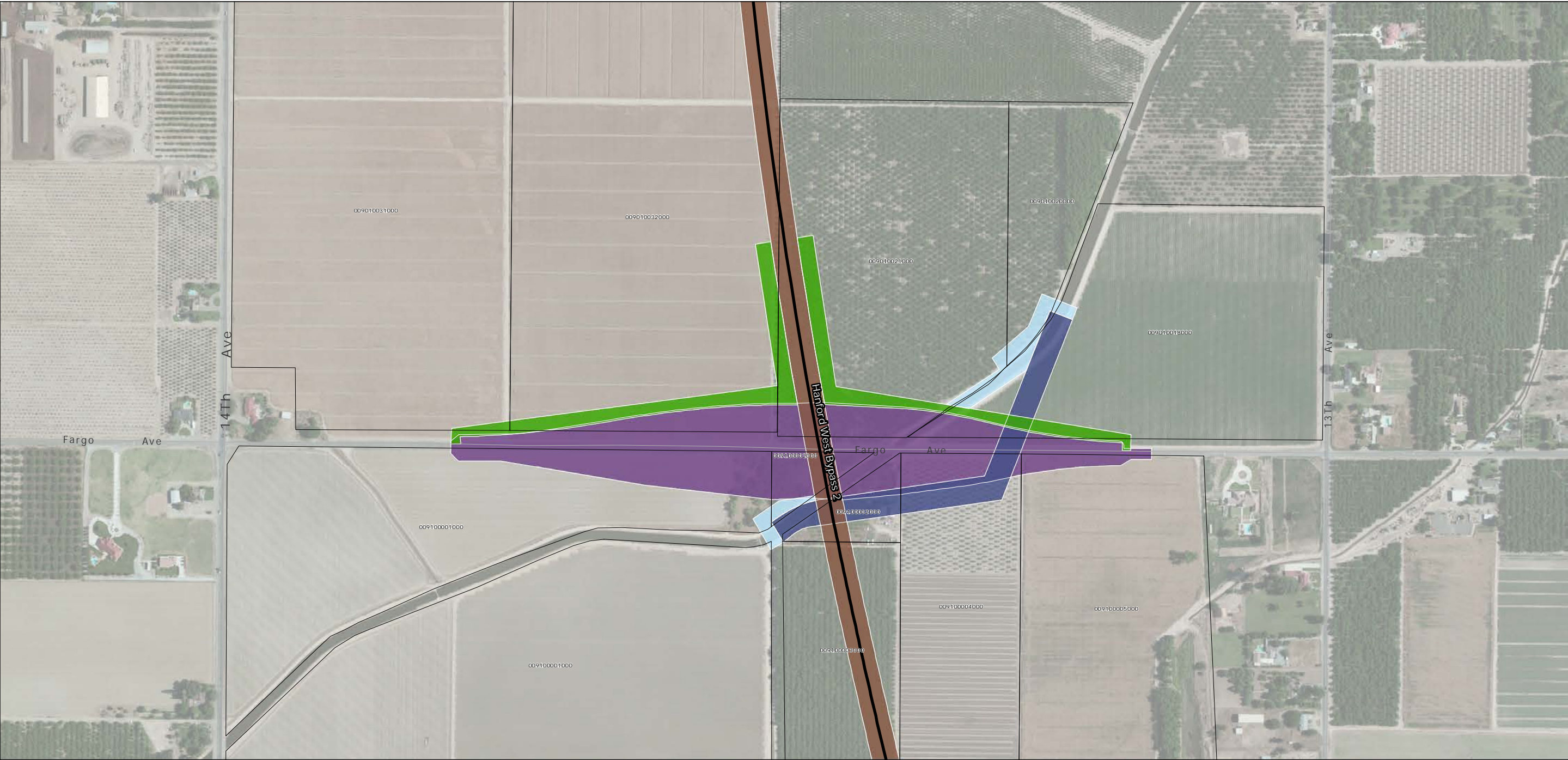
Temporary (construction easement)



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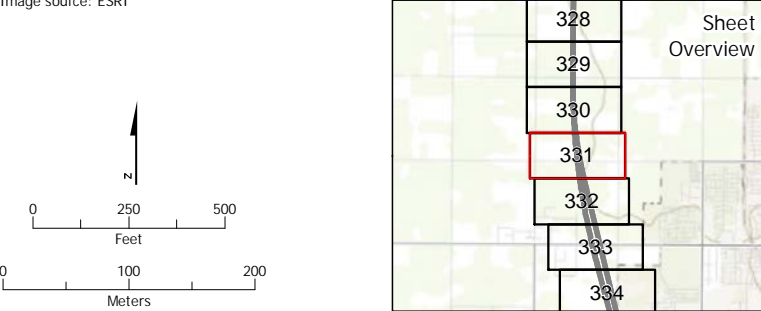
March 19, 2014





Data source: URS/HMM/Arup JV, 2014
Image source: ESRI

March 19, 2014



- Alternative alignments
- Parcel (APN displayed)
- Heavy maintenance facility
- Station

- Project footprint by category type**
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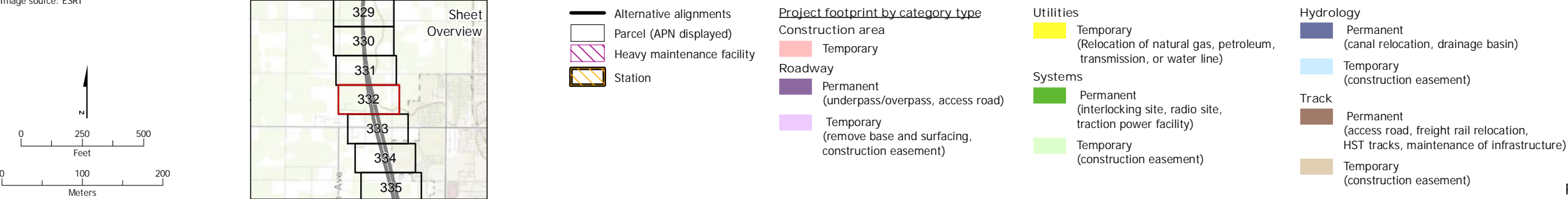
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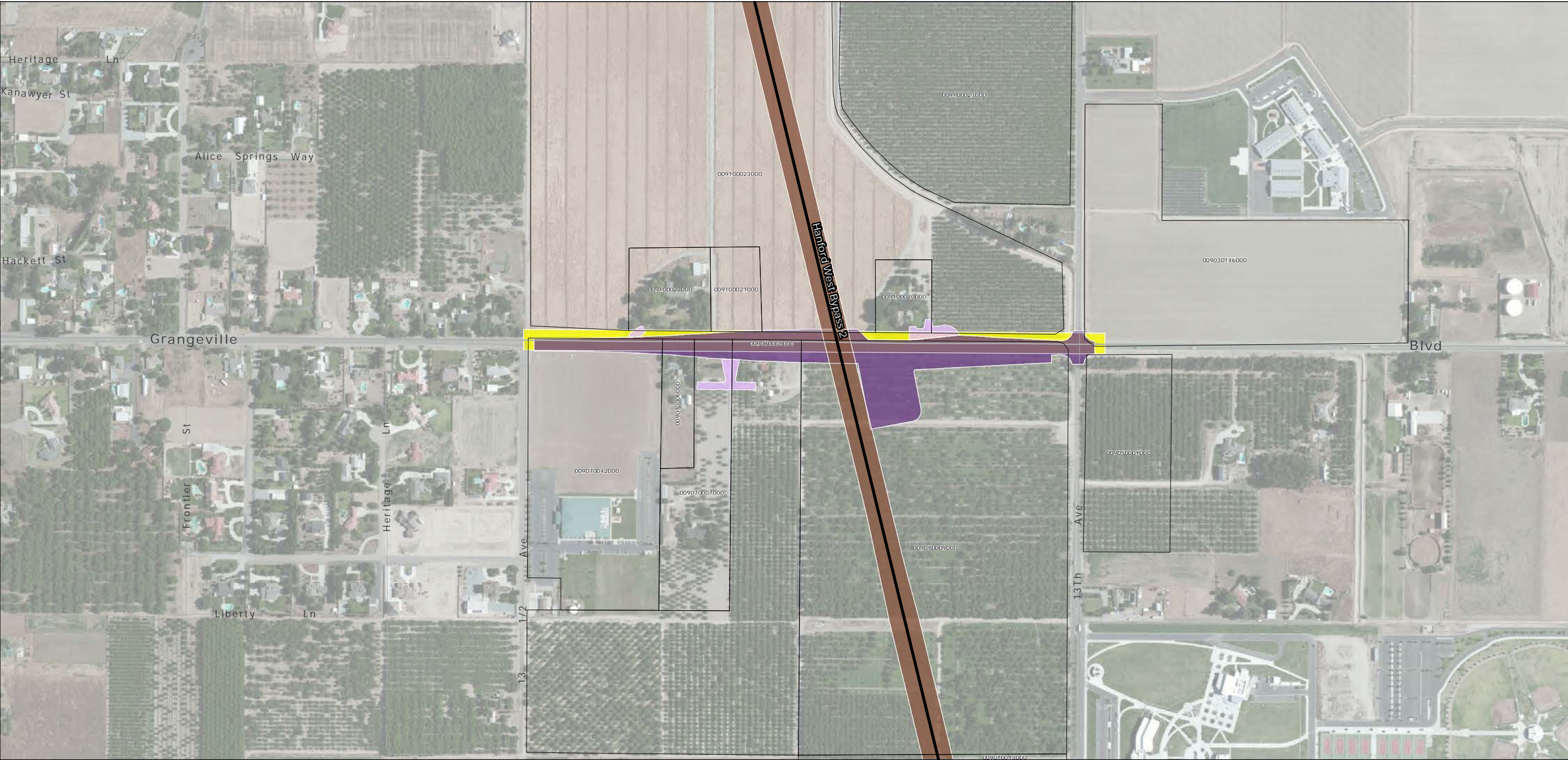
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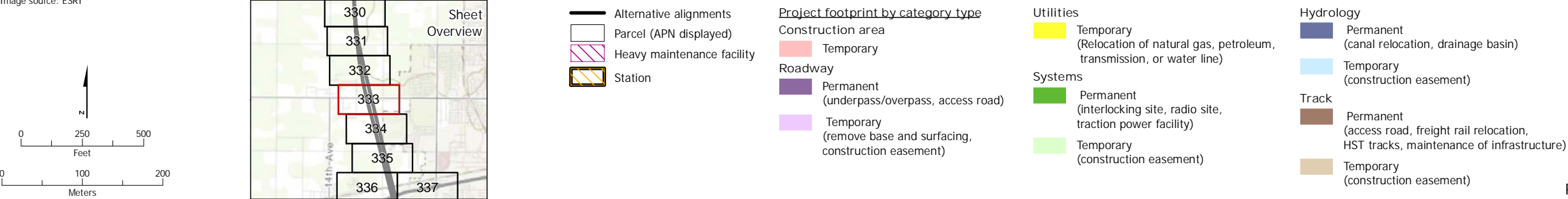
March 19, 2014

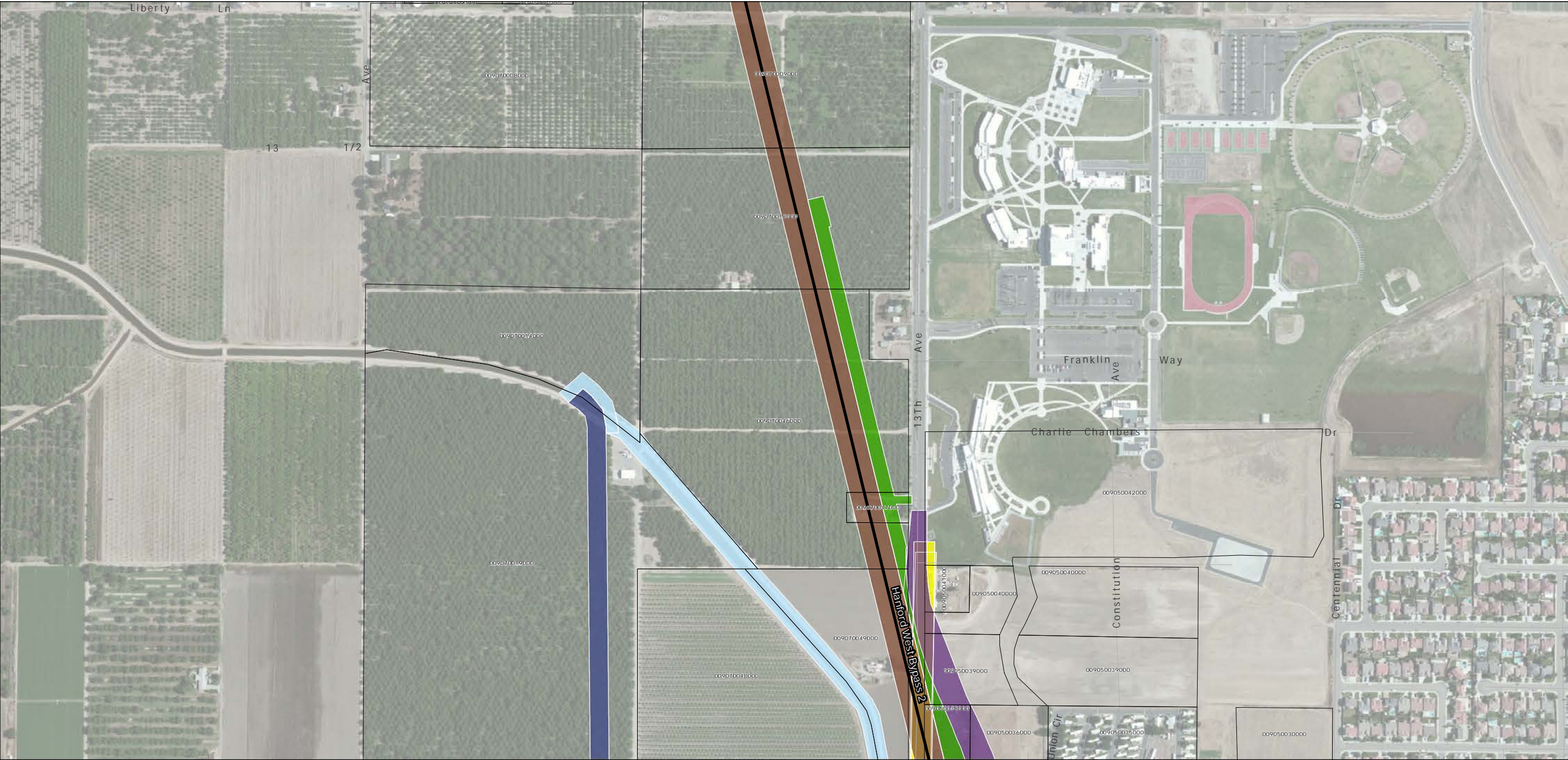




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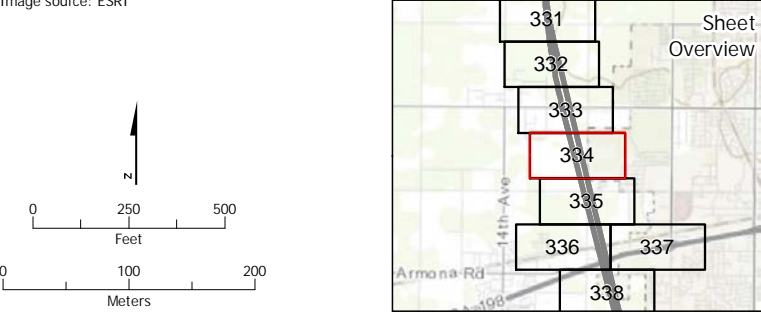
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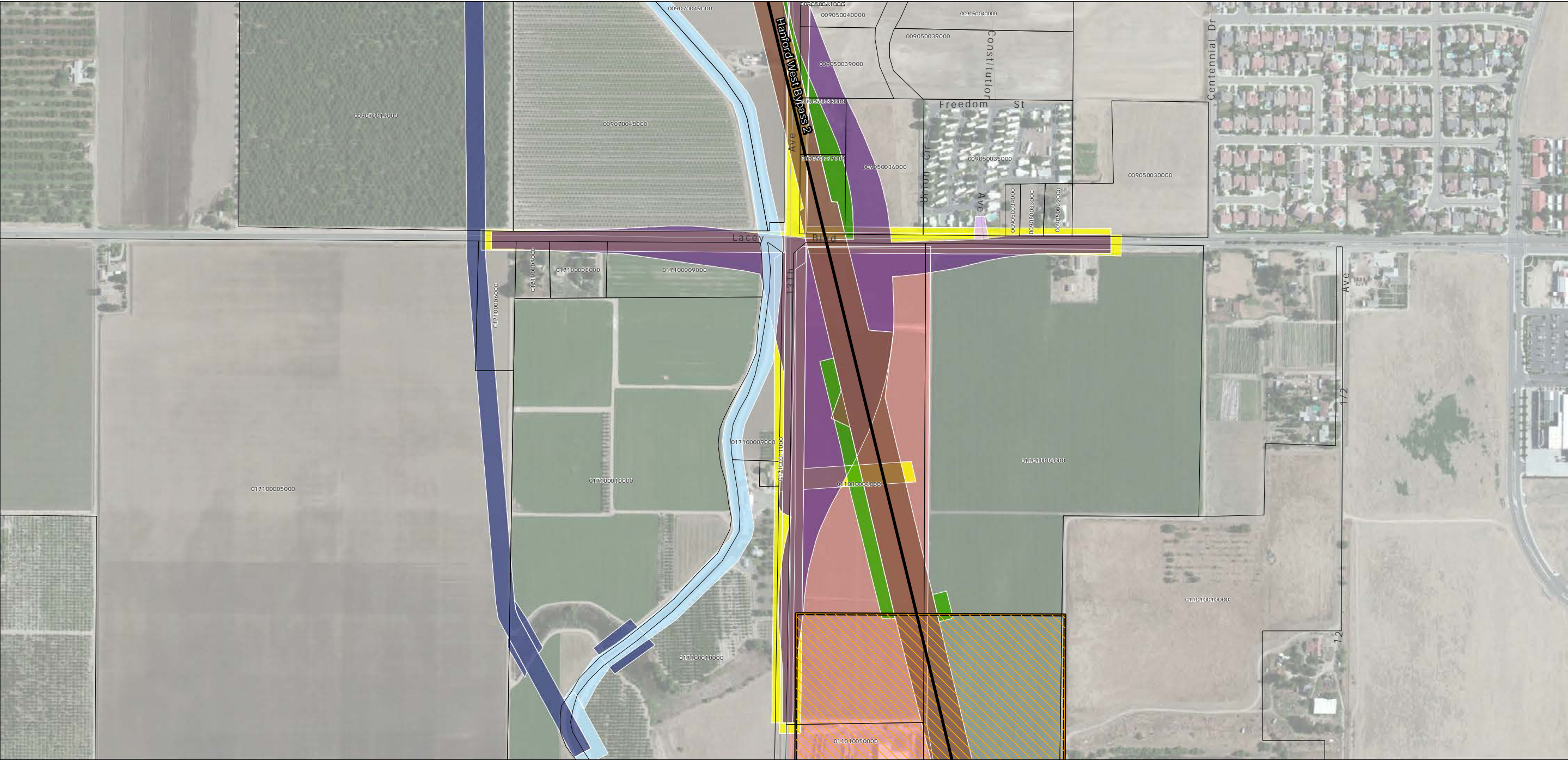


- Alternative alignments
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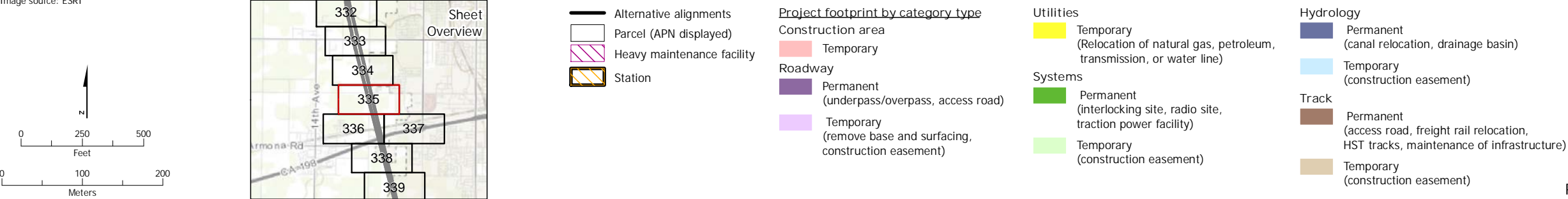
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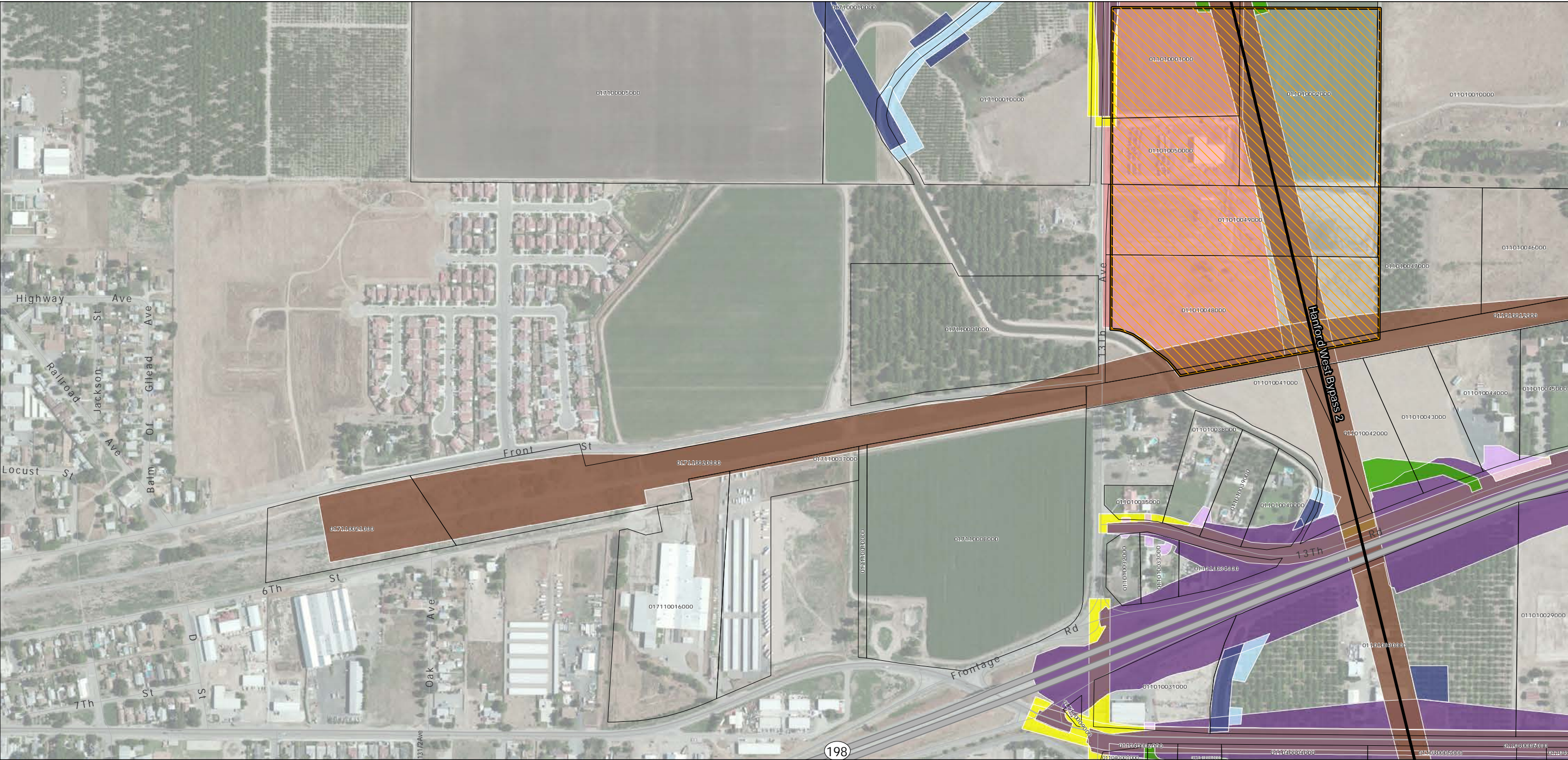
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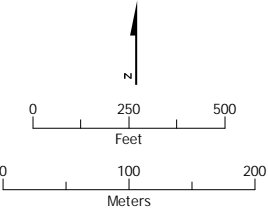
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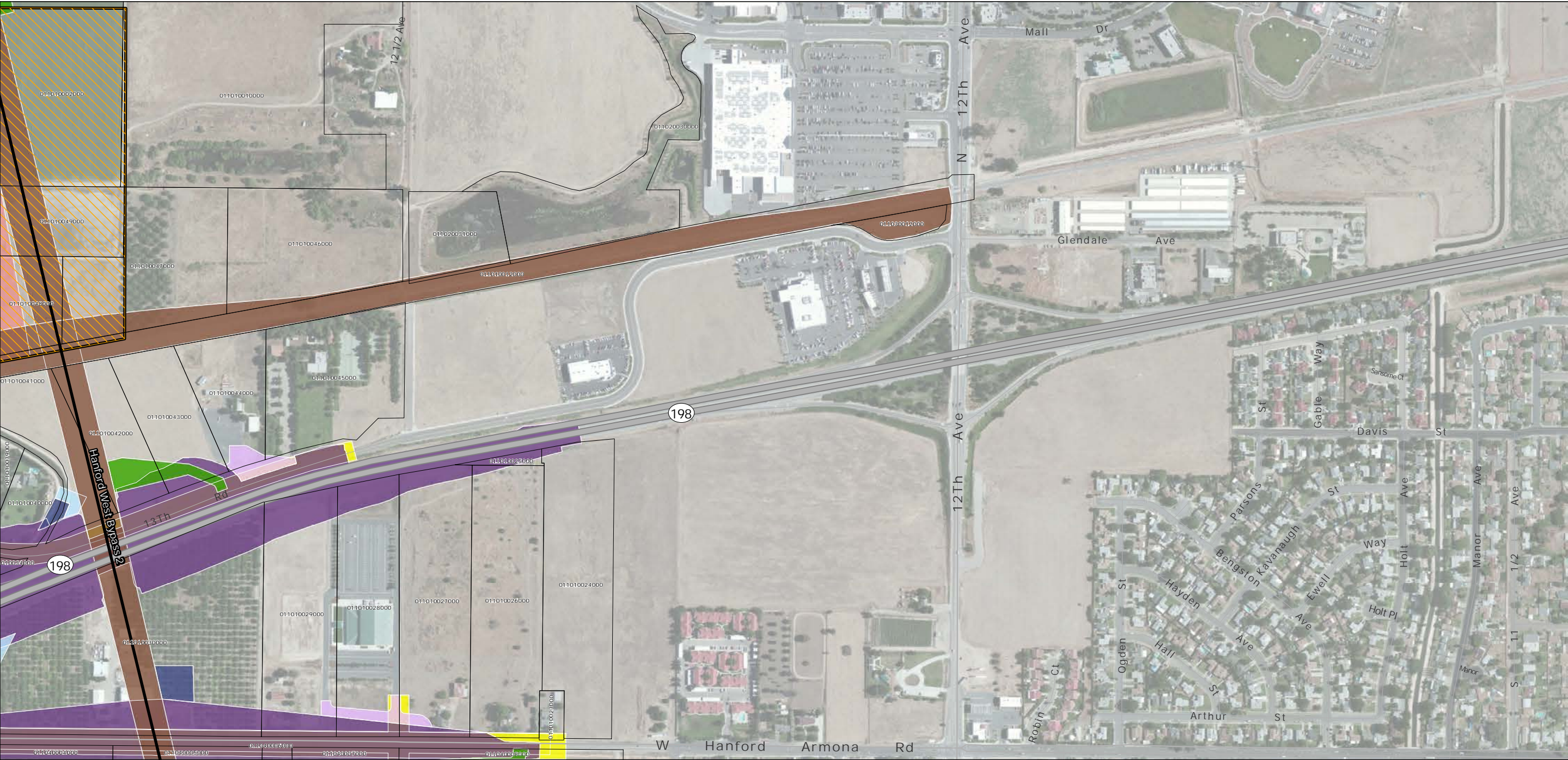


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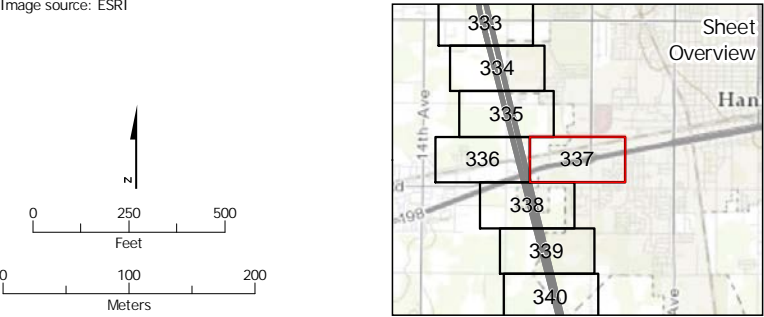
- Utilities**
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Data source: URS/HMM/Arup JV, 2014
Image source: ESRI

March 19, 2014

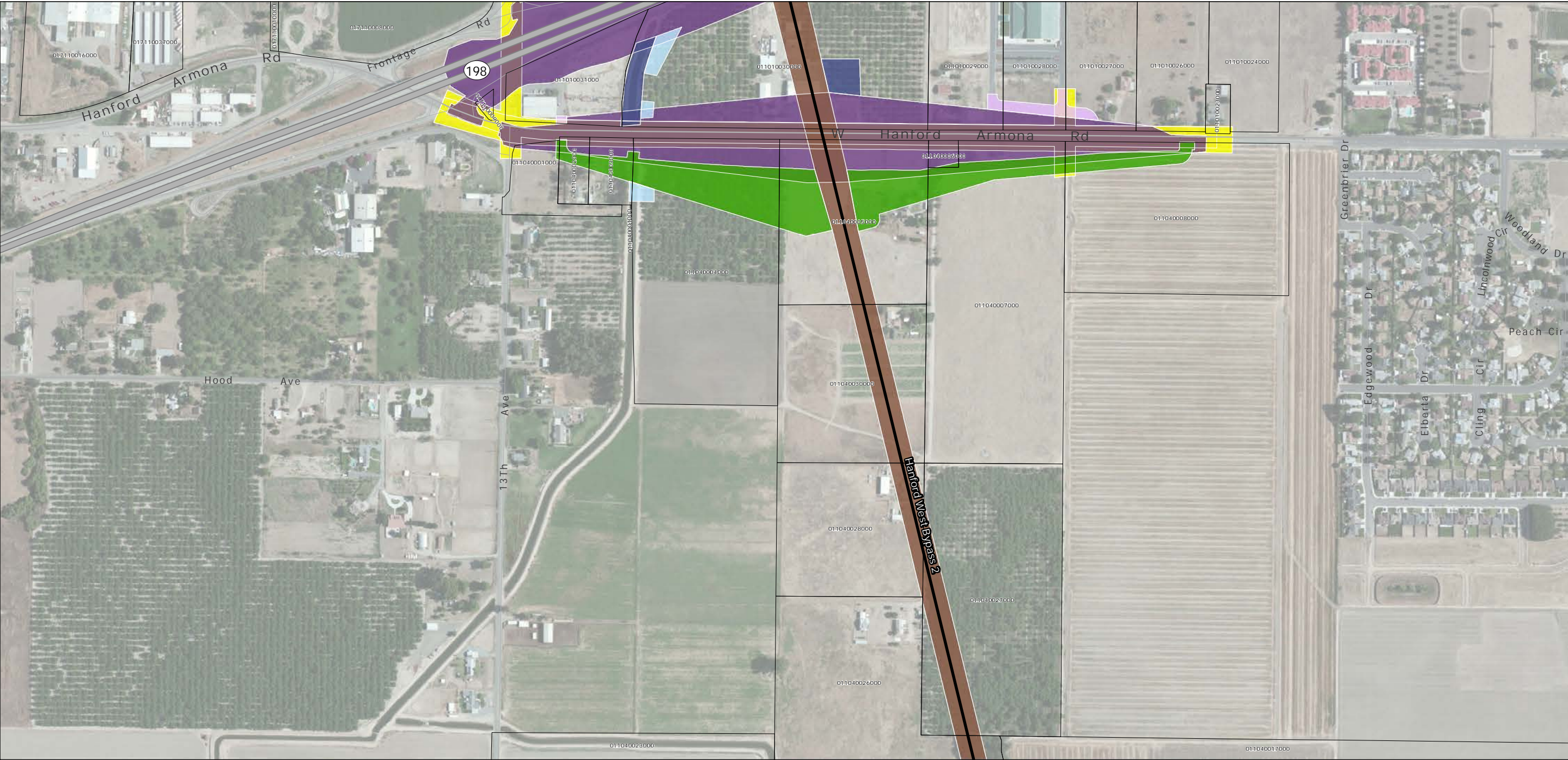


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- Permanent (underpass/overpass, access road)
 - Temporary (remove base and surfacing, construction easement)

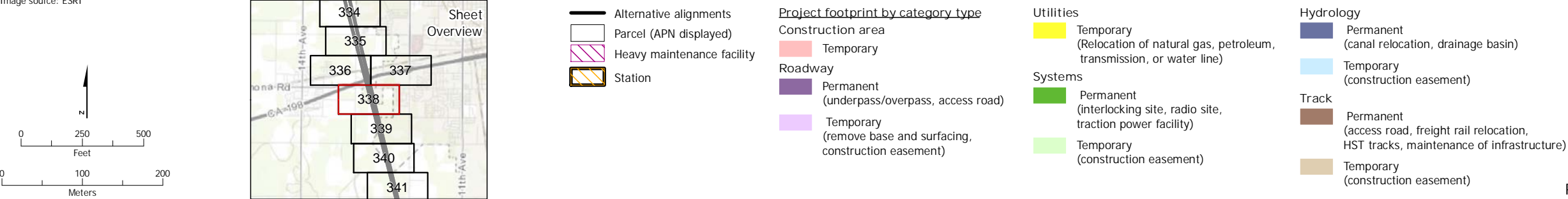
- Utilities**
- Temporary (Relocation of natural gas, petroleum, transmission, or water line)
- Systems**
- Permanent (interlocking site, radio site, traction power facility)
 - Temporary (construction easement)

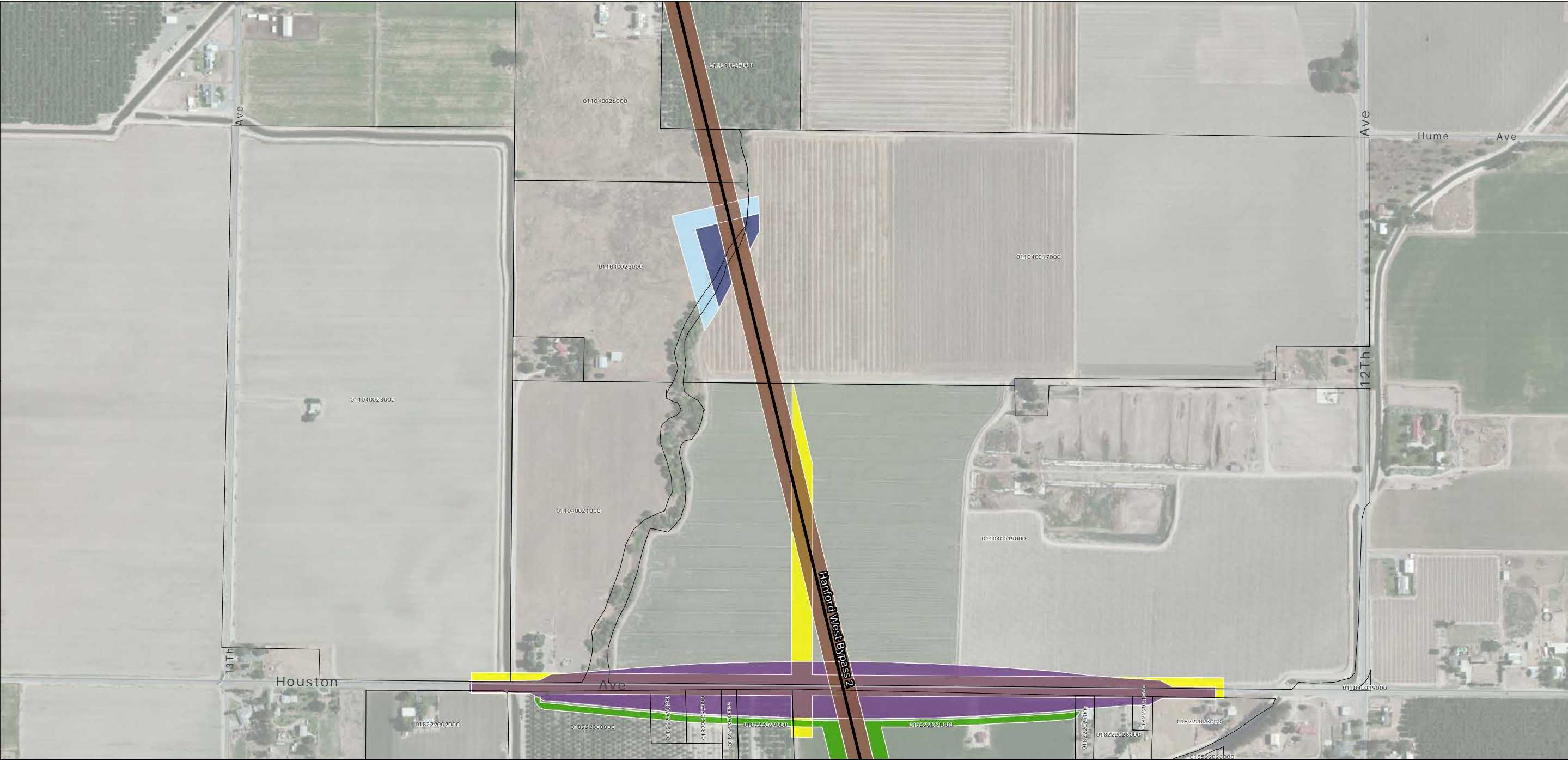
- Hydrology**
- Permanent (canal relocation, drainage basin)
 - Temporary (construction easement)
- Track**
- Permanent (access road, freight rail relocation, HST tracks, maintenance of infrastructure)
 - Temporary (construction easement)



Data source: URS/HMM/Arup JV, 2014
Image source: ESRI

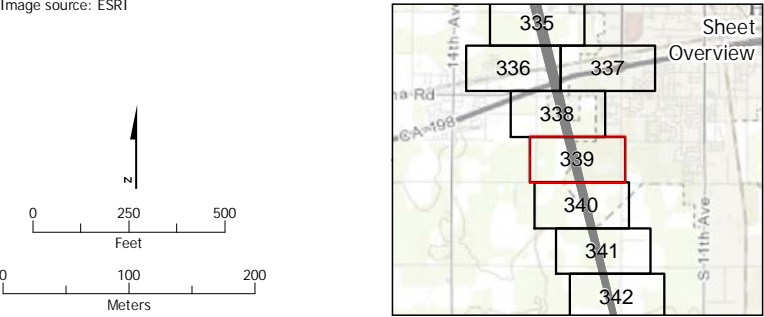
March 19, 2014





Data source: URS/HMM/Arup JV, 2014
Image source: ESRI

March 19, 2014



- Alternative alignments
- Parcel (APN displayed)
- Heavy maintenance facility
- Station

- Project footprint by category type**
- Construction area**
- Temporary
- Roadway**
- Permanent (underpass/overpass, access road)
 - Temporary (remove base and surfacing, construction easement)

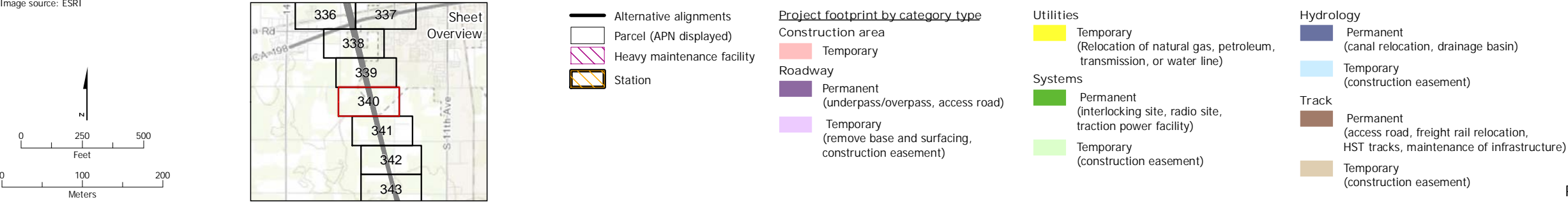
- Utilities**
- Temporary (Relocation of natural gas, petroleum, transmission, or water line)
- Systems**
- Permanent (interlocking site, radio site, traction power facility)
 - Temporary (construction easement)

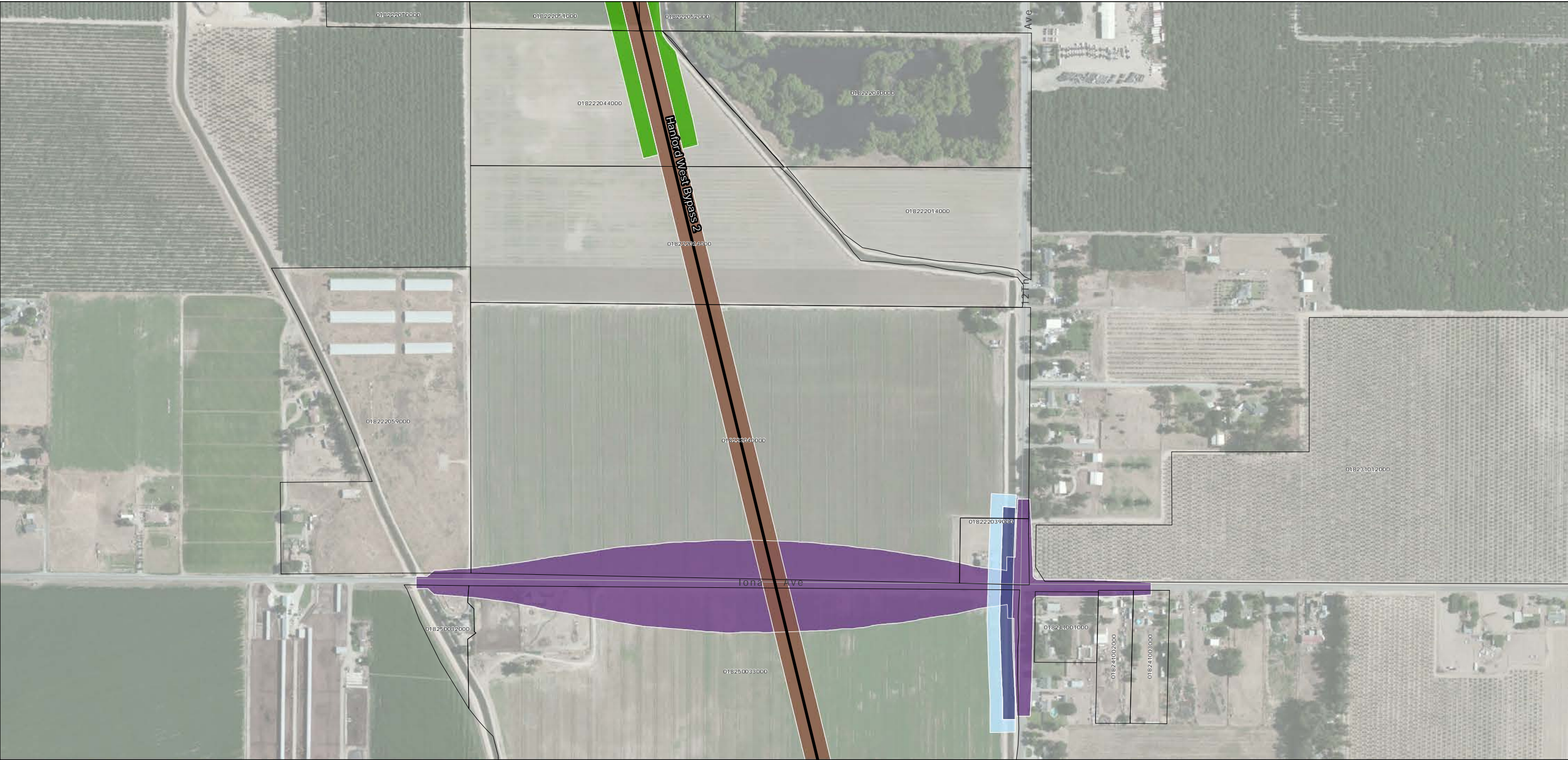
- Hydrology**
- Permanent (canal relocation, drainage basin)
 - Temporary (construction easement)
- Track**
- Permanent (access road, freight rail relocation, HST tracks, maintenance of infrastructure)
 - Temporary (construction easement)



Data source: URS/HMM/Arup JV, 2014
Image source: ESRI

March 19, 2014





Data source: URS/HMM/Arup JV, 2014
Image source: ESRI

March 19, 2014

Alternative alignments

Parcel (APN displayed)

Heavy maintenance facility

Station

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Sheet Overview

S 11th Ave

Construction area

Temporary

Roadway

Permanent (underpass/overpass, access road)

Temporary (remove base and surfacing, construction easement)

Utilities

Temporary (Relocation of natural gas, petroleum, transmission, or water line)

Systems

Permanent (interlocking site, radio site, traction power facility)

Temporary (construction easement)

Hydrology

Permanent (canal relocation, drainage basin)

Temporary (construction easement)

Track

Permanent (access road, freight rail relocation, HST tracks, maintenance of infrastructure)

Temporary (construction easement)

0

250

500

Feet

0

100



200

Meters

Page 341 of 558

Hanford West Bypass 2

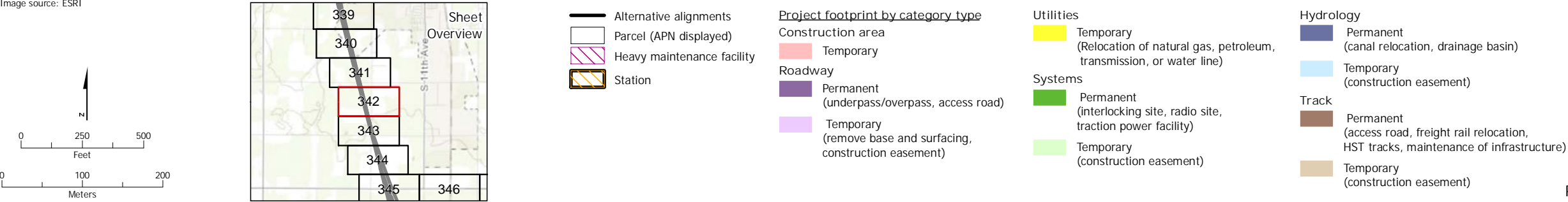
Parcels impacted by the project footprint





Data source: URS/HMM/Arup JV, 2014
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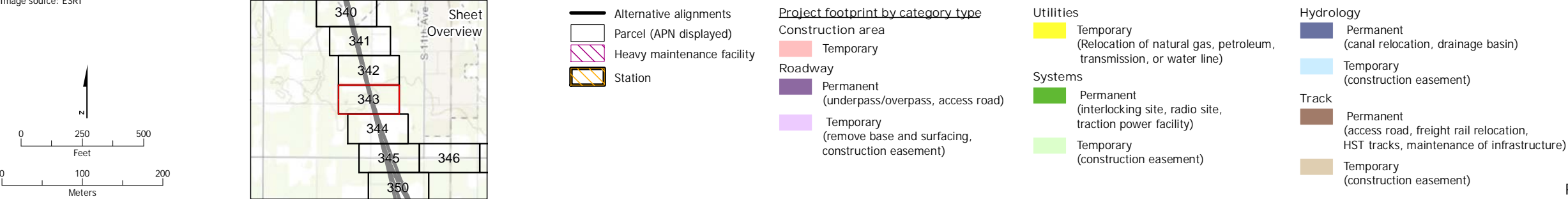
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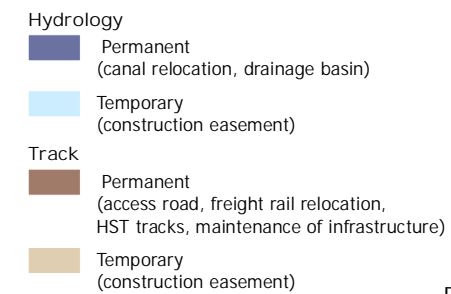
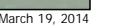


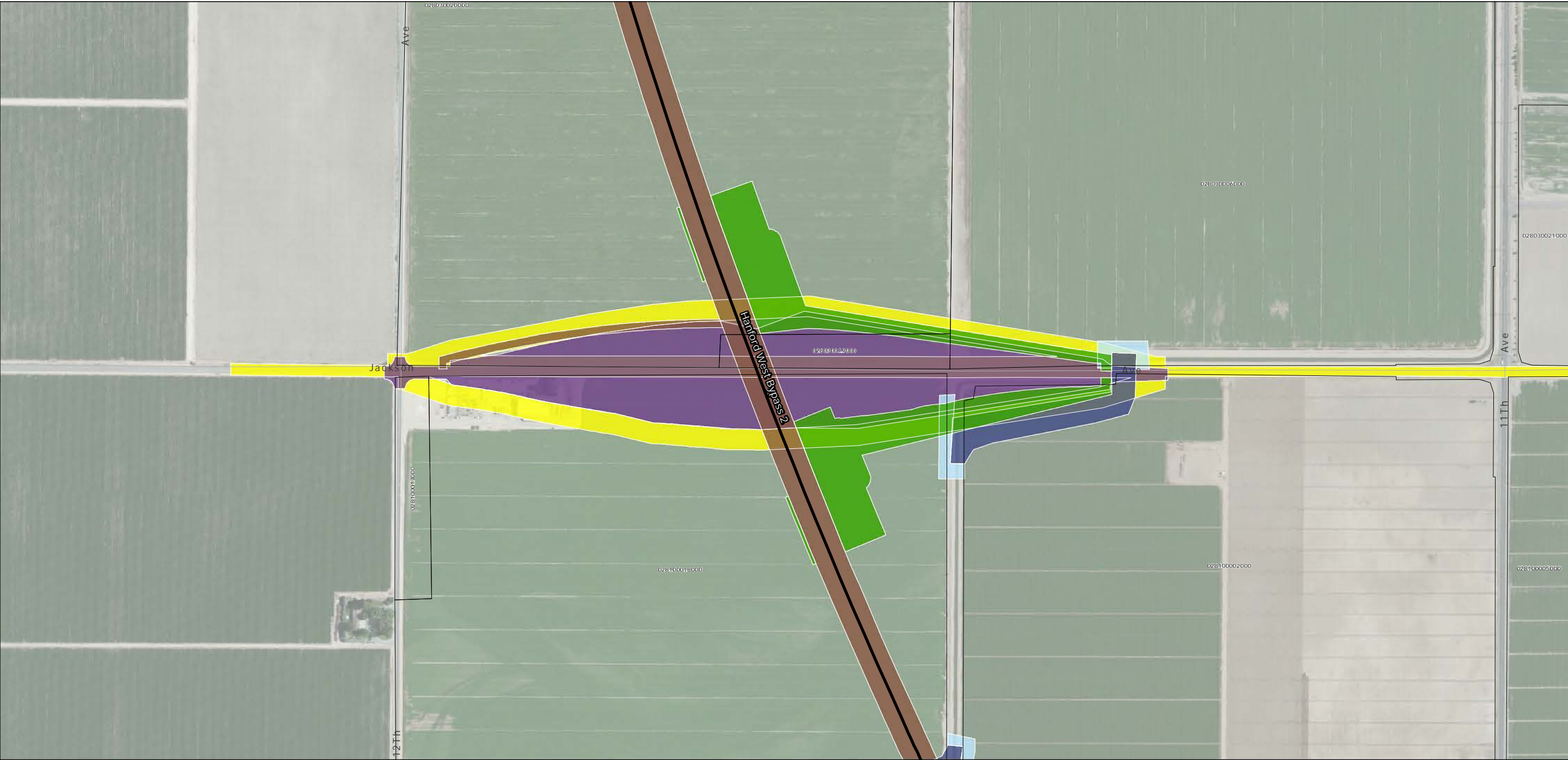


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March 19, 2014

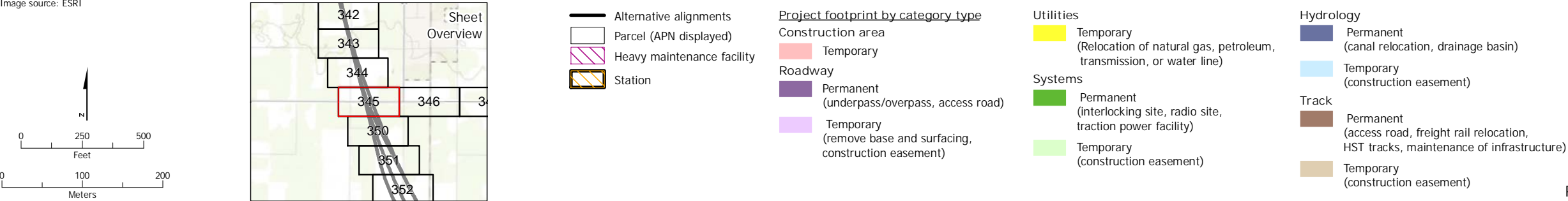






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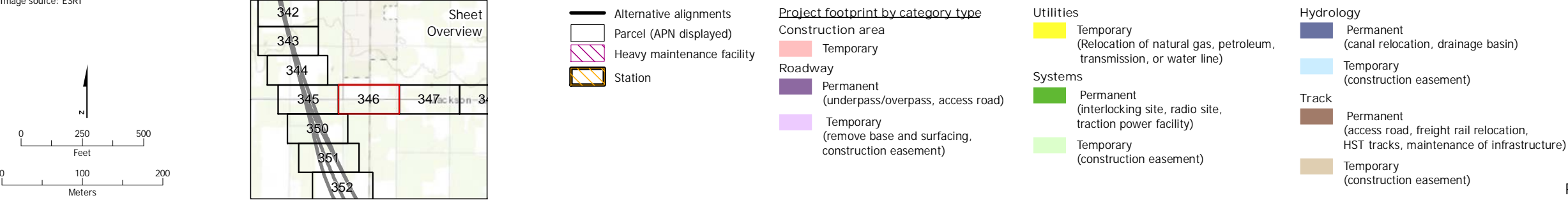
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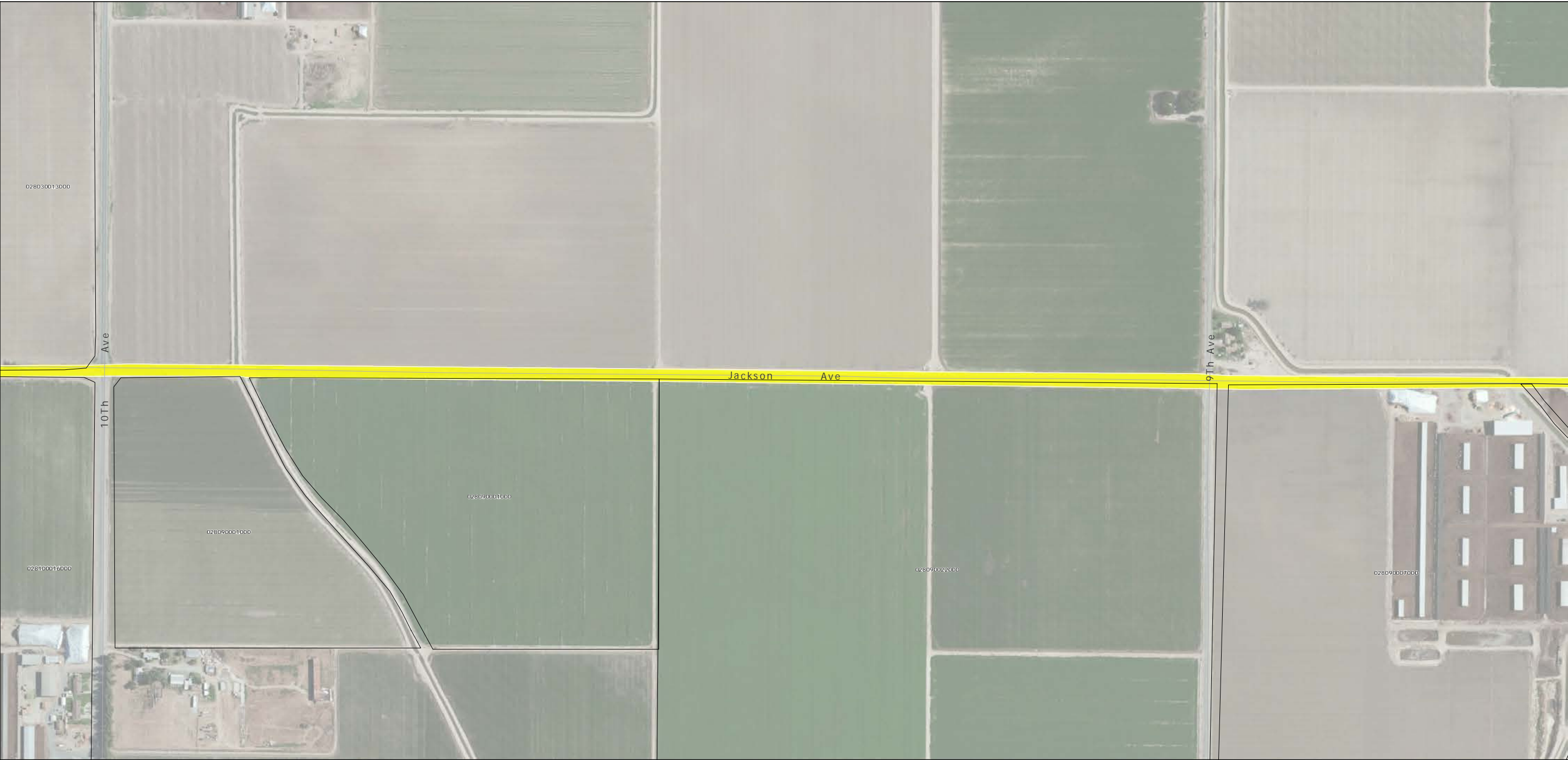




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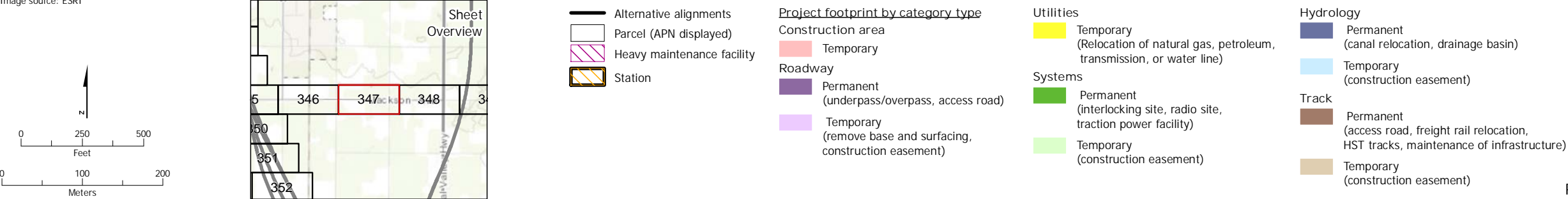
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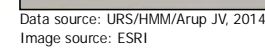




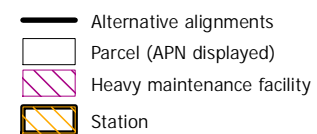
Data source: URS/HMM/Arup JV, 2014
Image source: ESRI

March 19, 2014





March 19, 2014



Project footprint by category type

Construction area

- Temporary

Roadway

- Permanent (underpass/overpass, access road)
- Temporary (remove base and surfacing, construction easement)

Utilities

- Temporary
(Relocation of natural gas, petroleum, transmission, or water line)

Systems

- Permanent
(interlocking site, radio site, traction power facility)
- Temporary
(construction easement)

Hydrology

- Permanent (canal relocation, drainage basin)
- Temporary (construction easement)

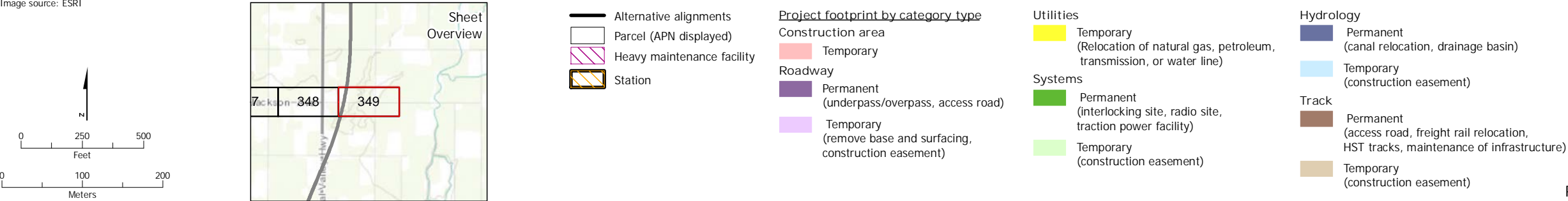
Track

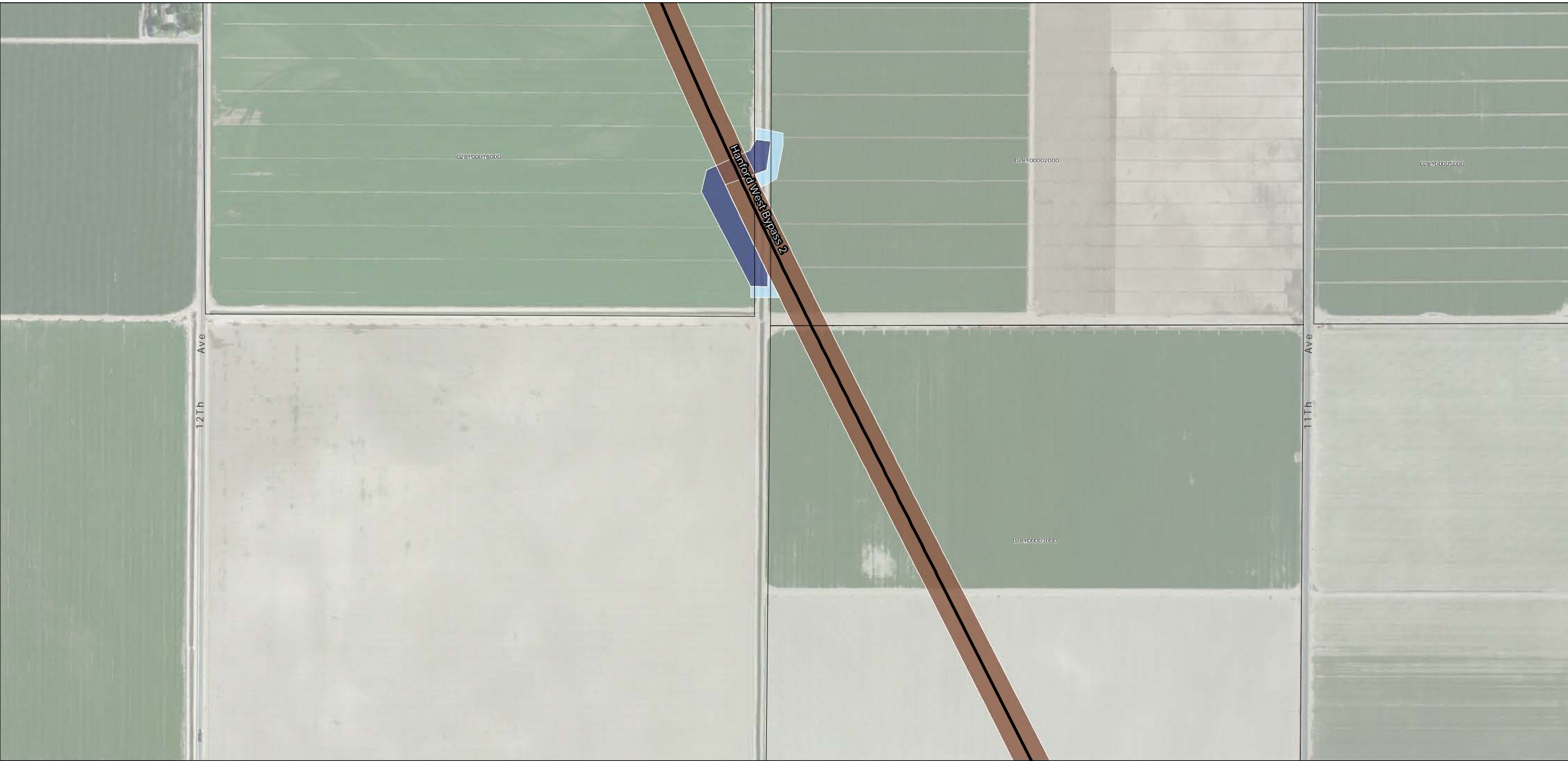
- Permanent (access road, freight rail relocation, HST tracks, maintenance of infrastructure)
- Temporary (construction easement)



Data source: URS/HMM/Arup JV, 2014
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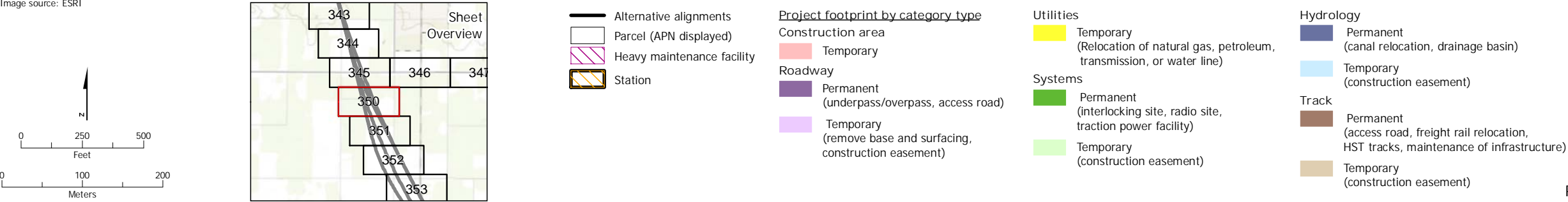
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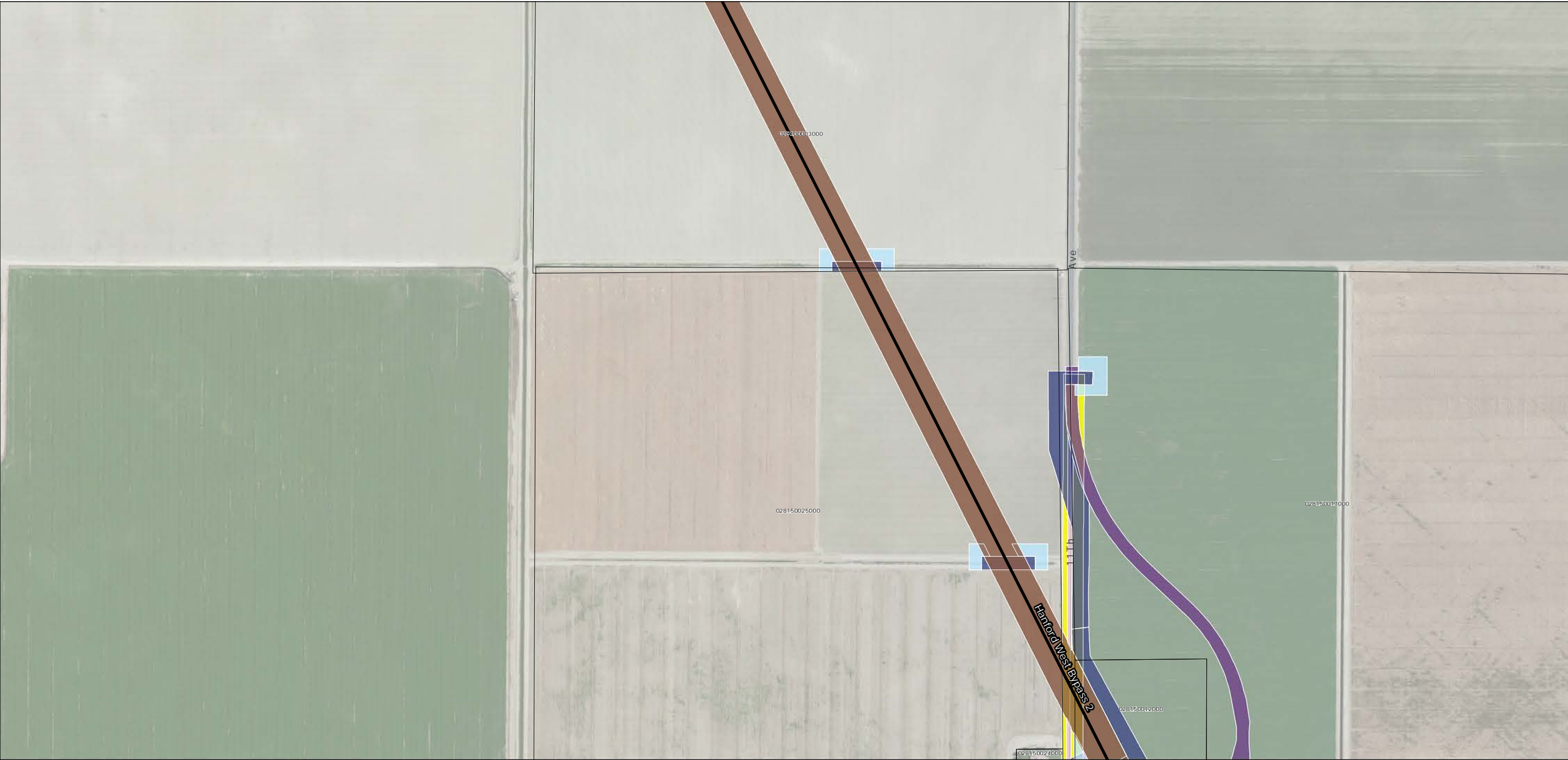




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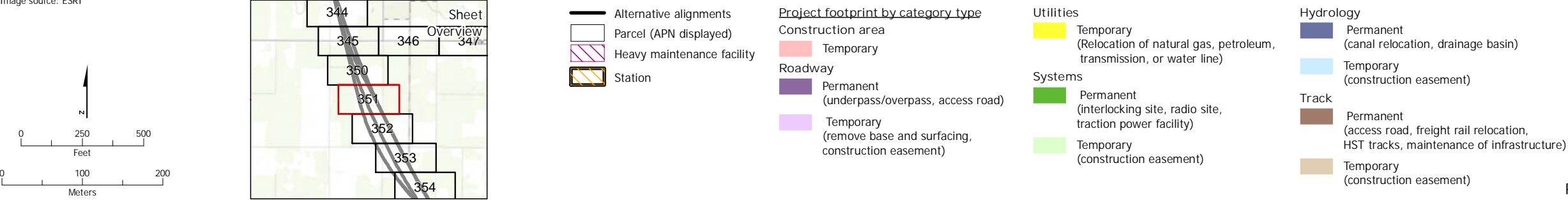
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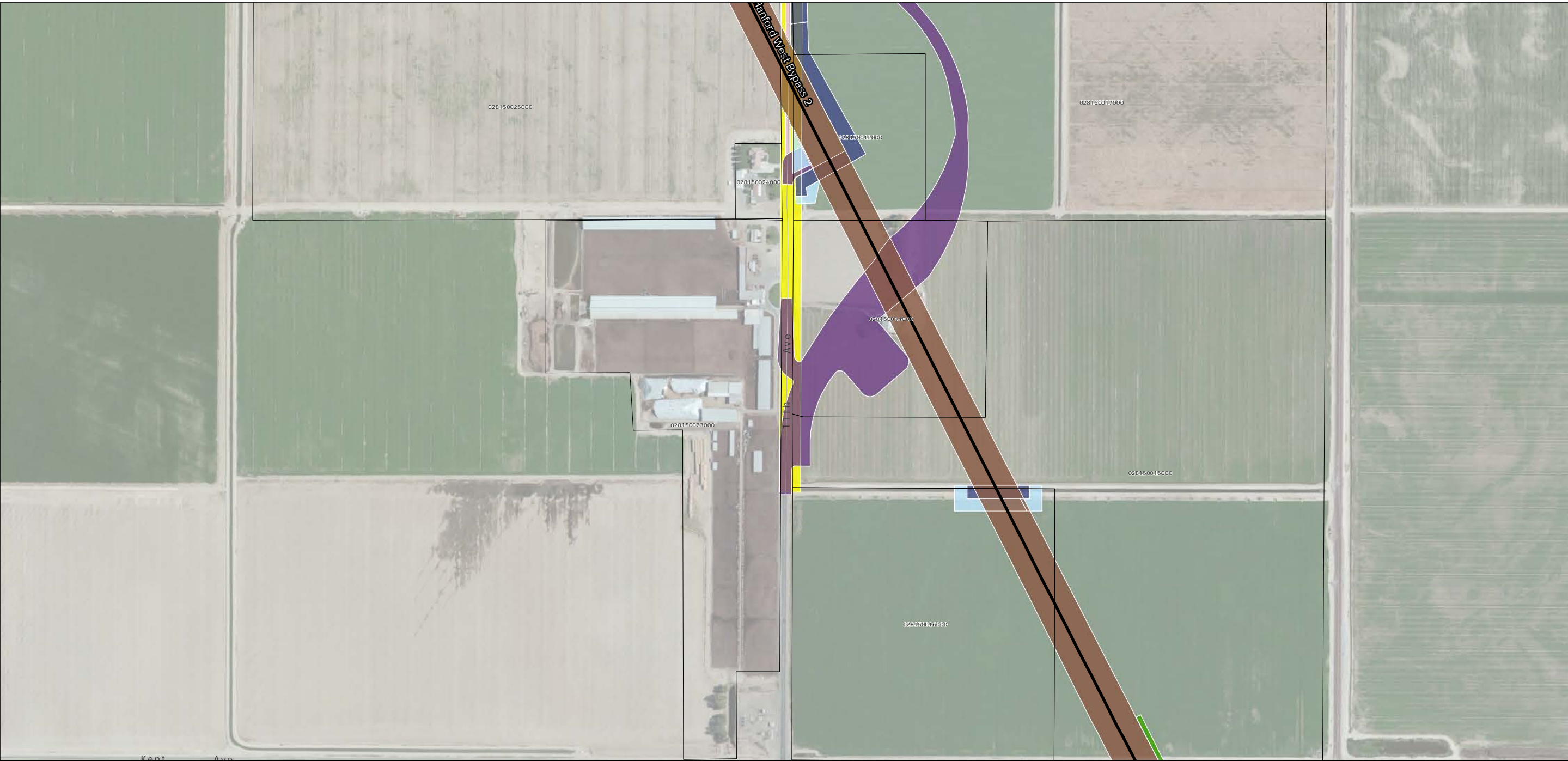




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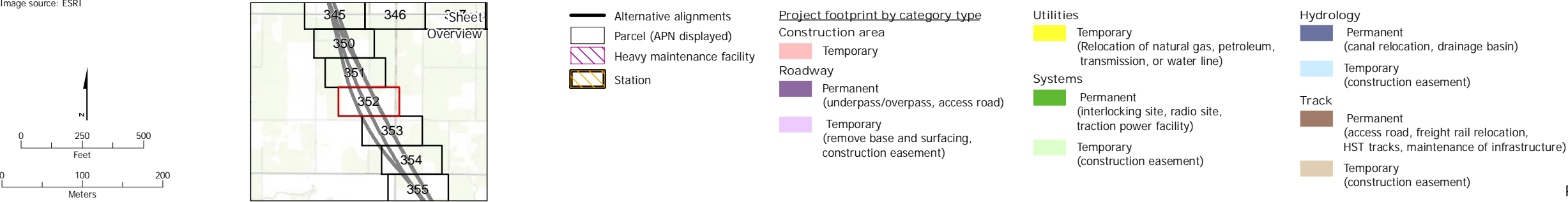
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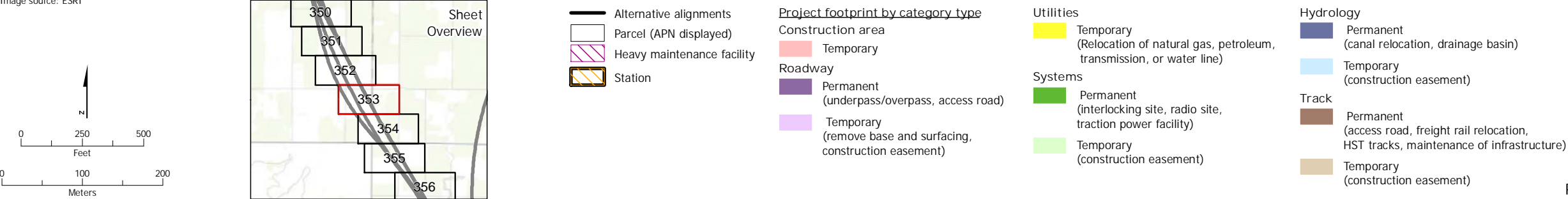
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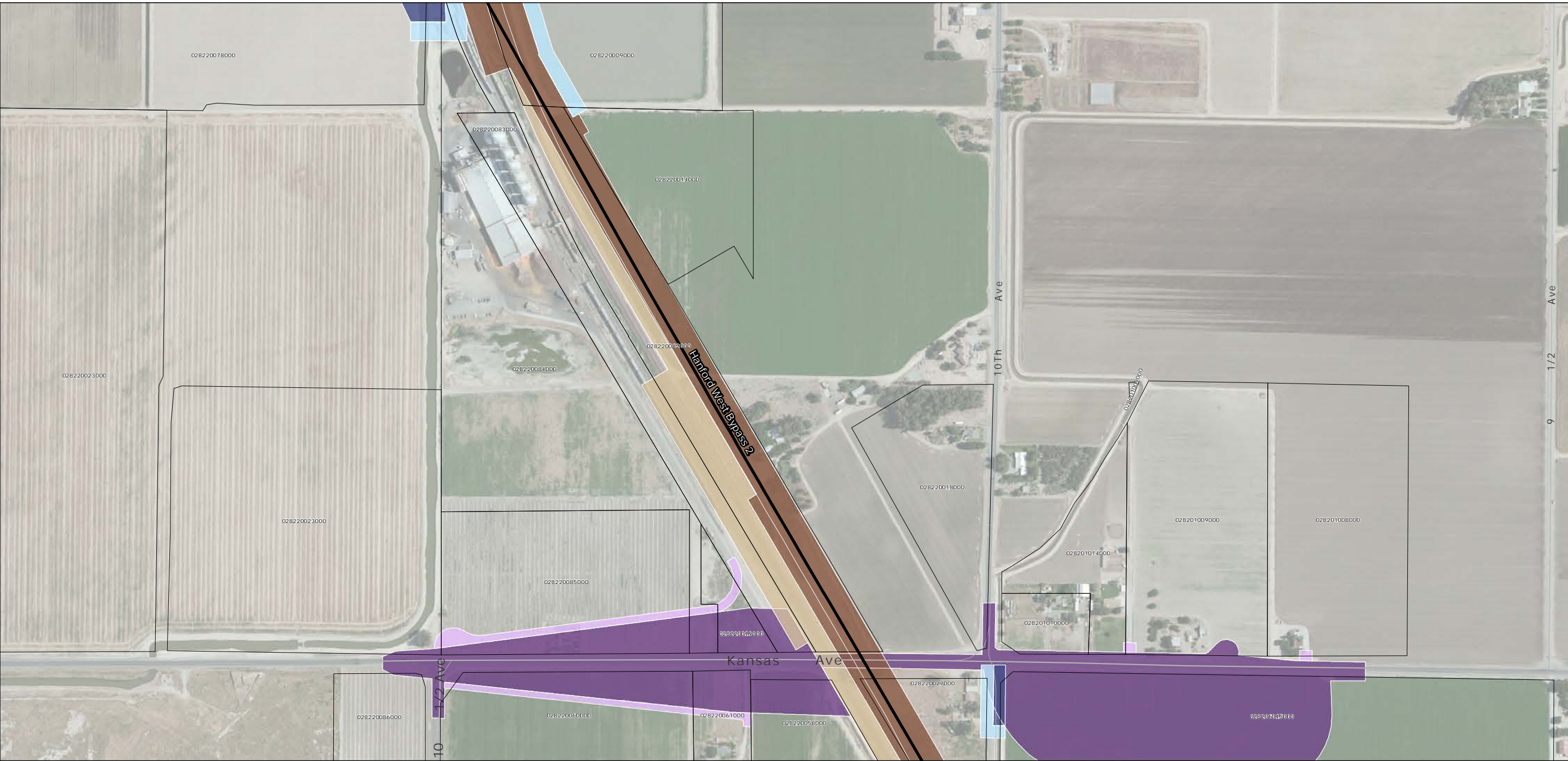




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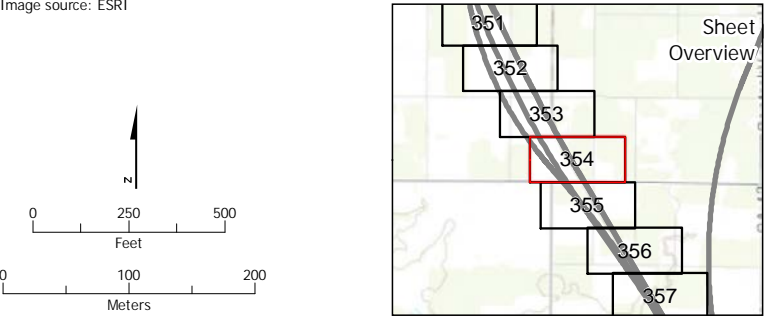
March 19, 2014





Data source: URS/HMM/Arup JV, 2014
Image source: ESRI

March 19, 2014



- Alternative alignments
- Parcel (APN displayed)
- Heavy maintenance facility
- Station

- Project footprint by category type**
- Construction area**
- Temporary
- Roadway**
- Permanent (underpass/overpass, access road)
 - Temporary (remove base and surfacing, construction easement)

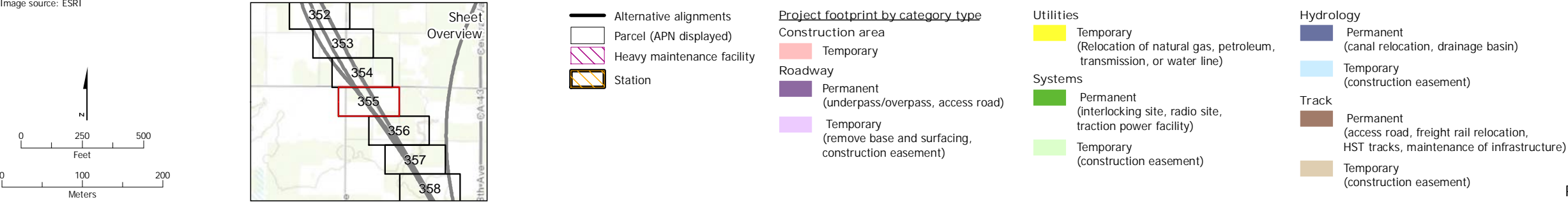
- Utilities**
- Temporary (Relocation of natural gas, petroleum, transmission, or water line)
- Systems**
- Permanent (interlocking site, radio site, traction power facility)
 - Temporary (construction easement)

- Hydrology**
- Permanent (canal relocation, drainage basin)
 - Temporary (construction easement)
- Track**
- Permanent (access road, freight rail relocation, HST tracks, maintenance of infrastructure)
 - Temporary (construction easement)



Data source: URS/HMM/Arup JV, 2014
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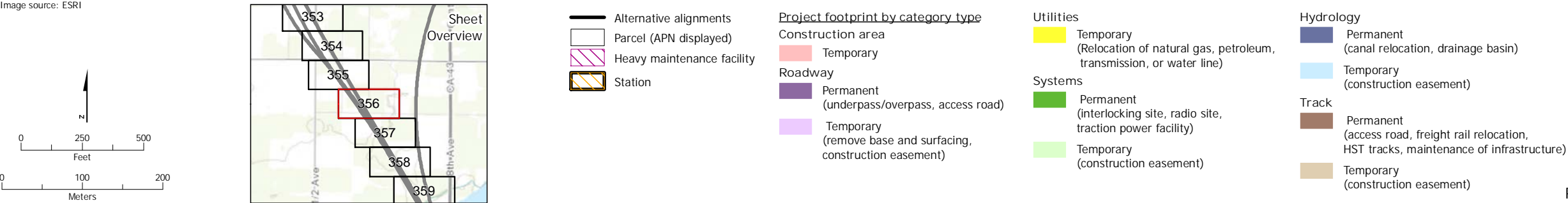
March 19, 2014





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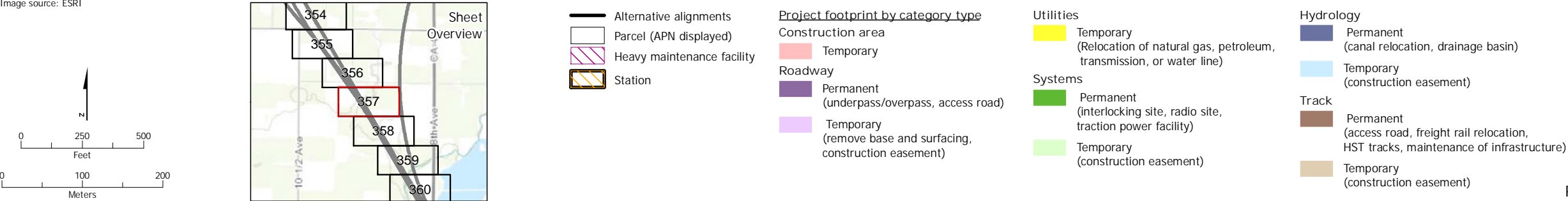
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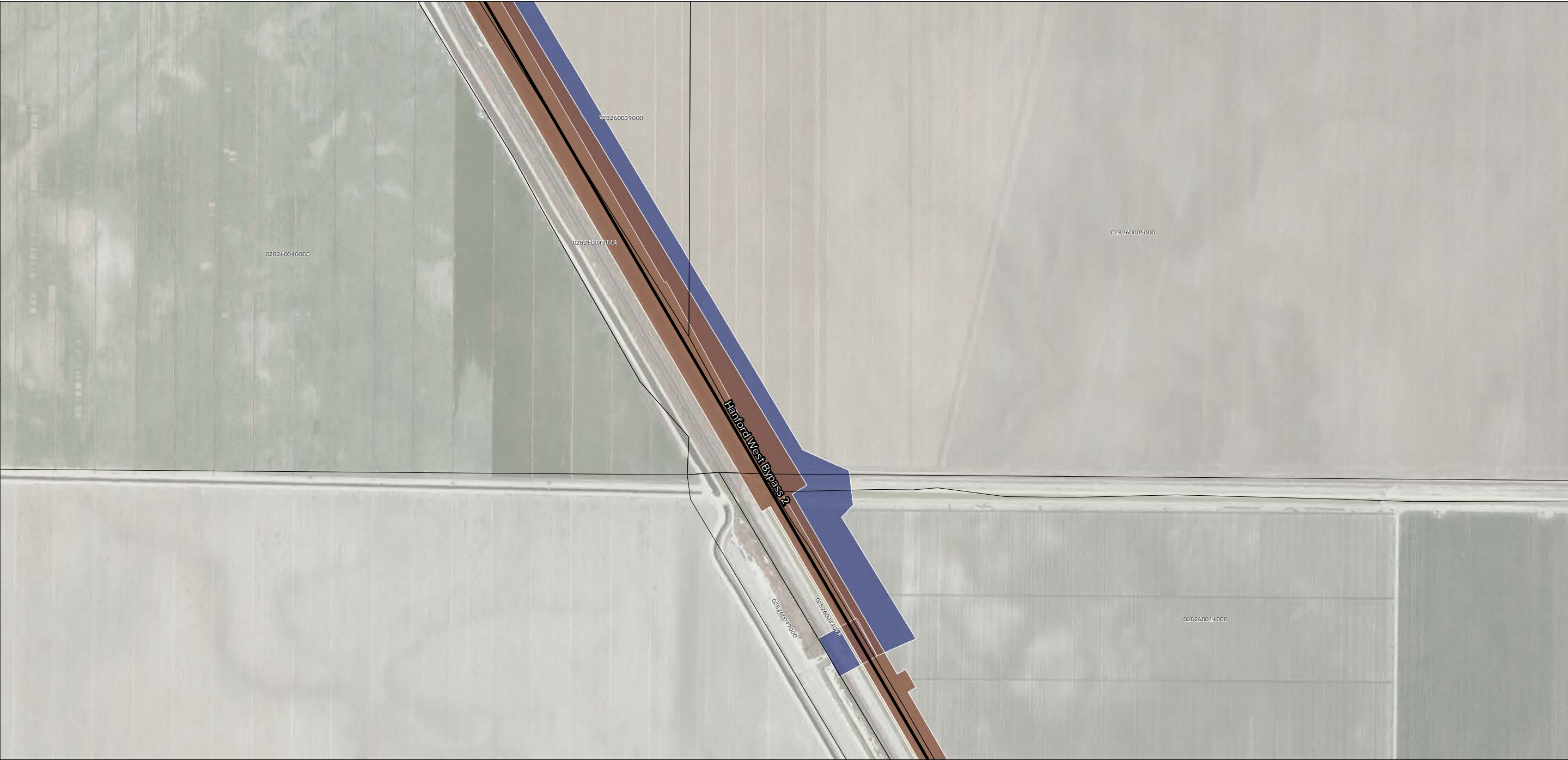




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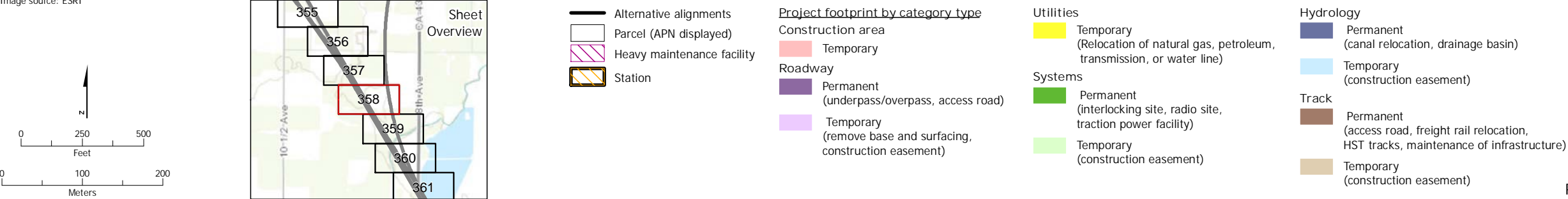
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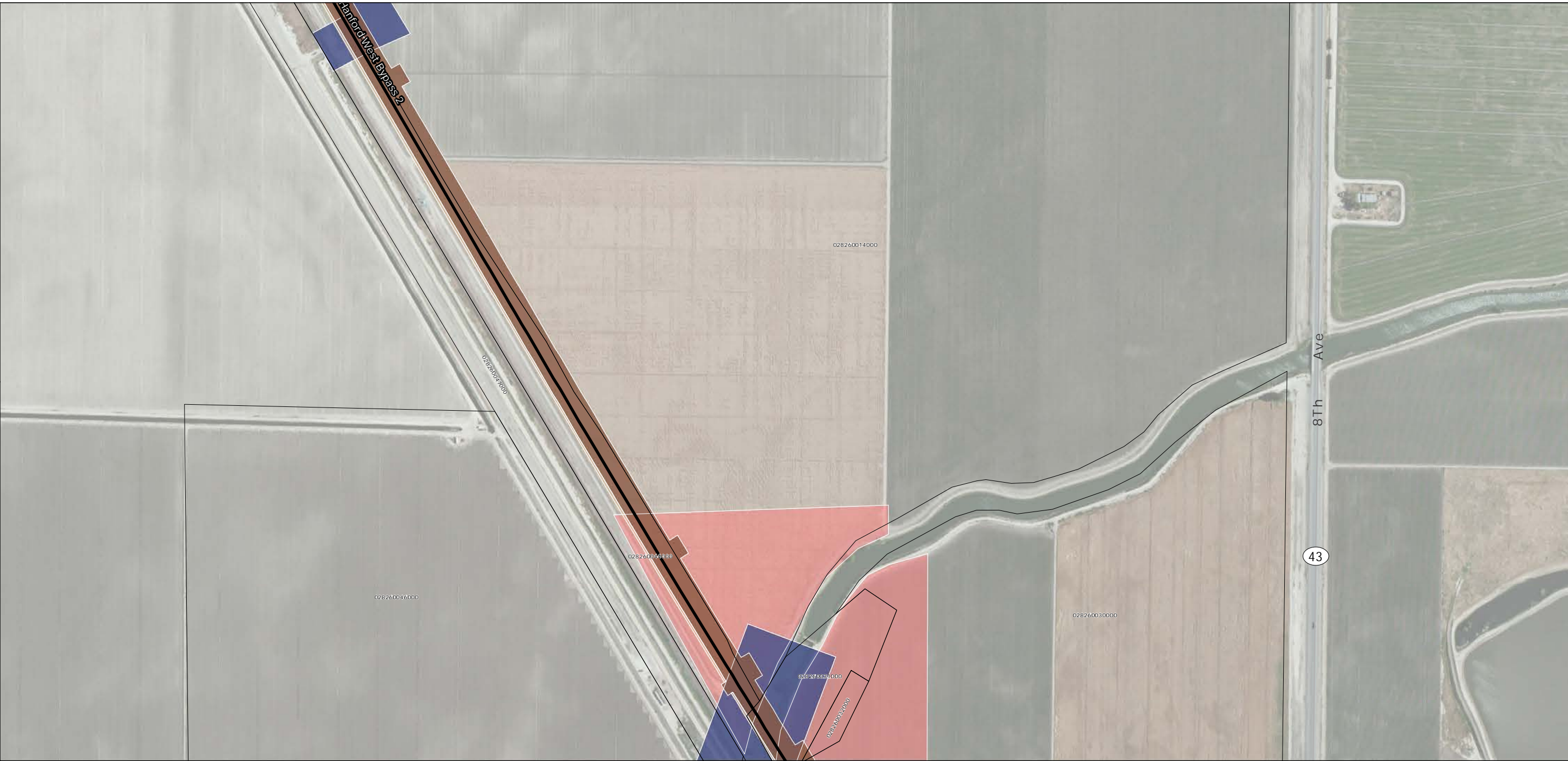




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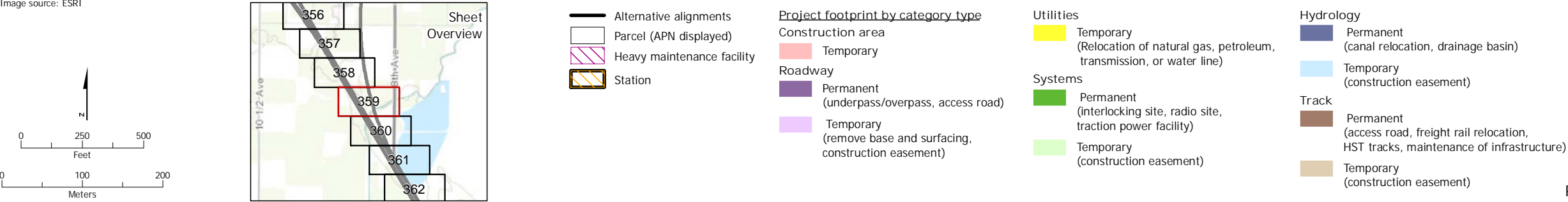
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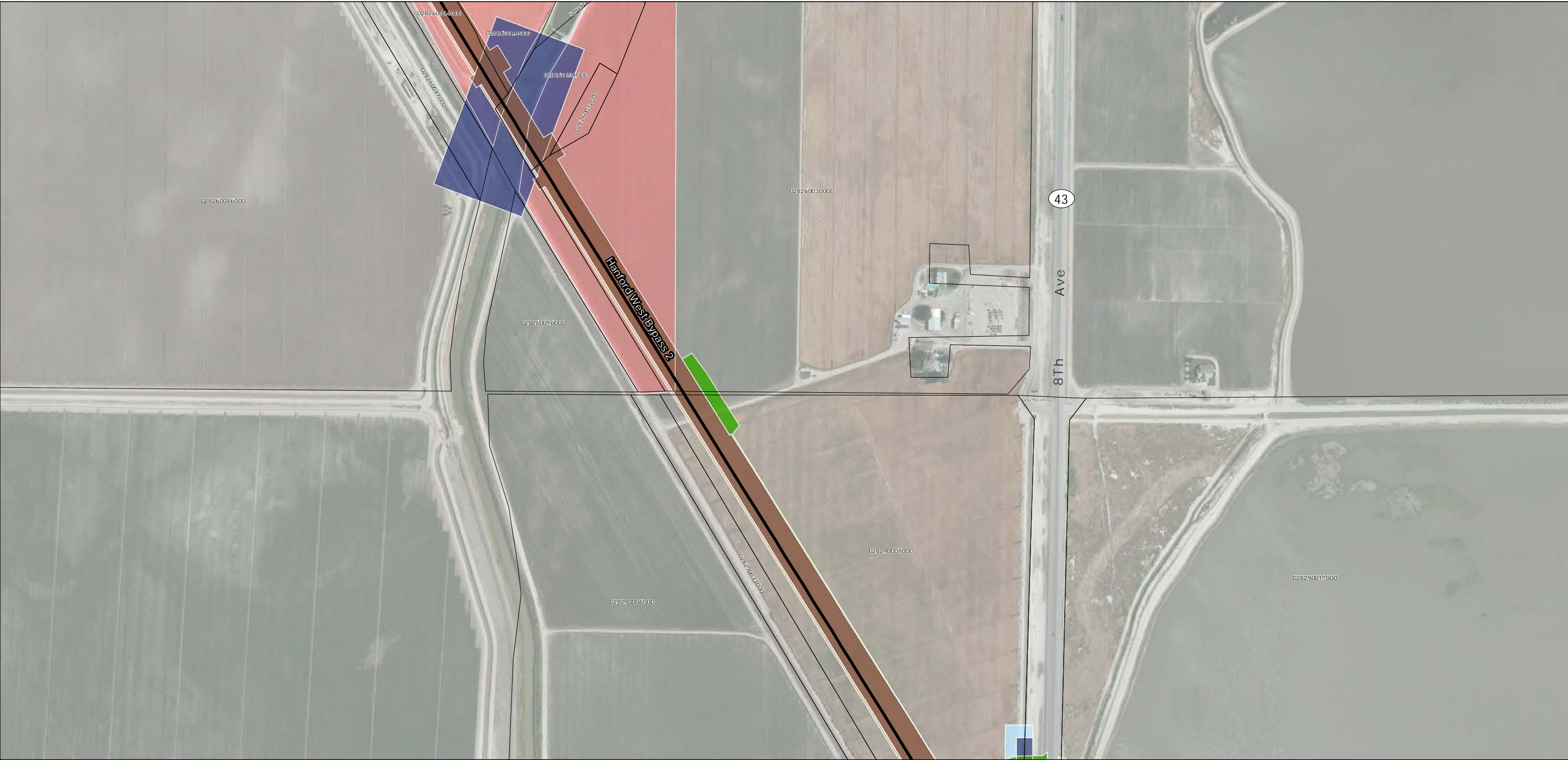




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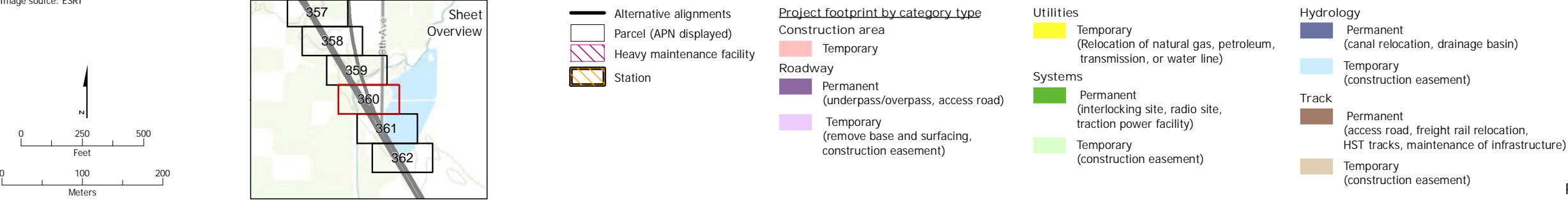
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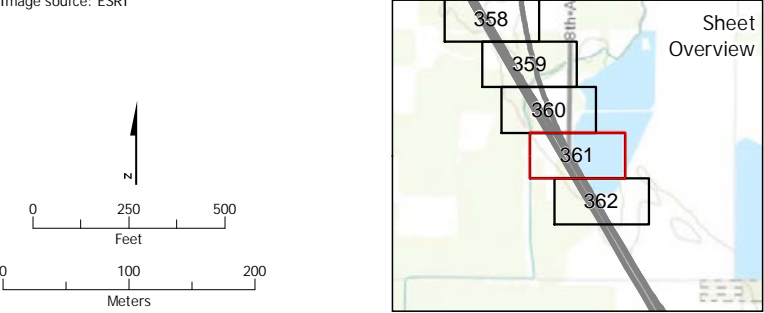
March 19, 2014





Data source: URS/HMM/Arup JV, 2014
Image source: ESRI

March 19, 2014



- Alternative alignments
- Parcel (APN displayed)
- Heavy maintenance facility
- Station

- Project footprint by category type**
- Construction area**
- Temporary
- Roadway**
- Permanent (underpass/overpass, access road)
 - Temporary (remove base and surfacing, construction easement)

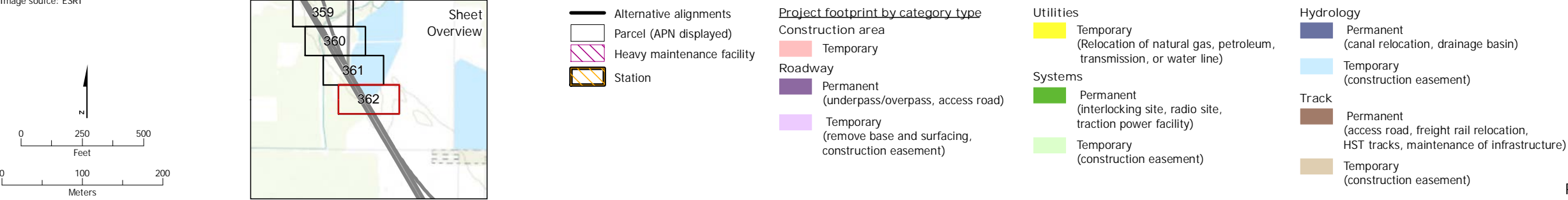
- Utilities**
- Temporary (Relocation of natural gas, petroleum, transmission, or water line)
- Systems**
- Permanent (interlocking site, radio site, traction power facility)
 - Temporary (construction easement)

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- Permanent (canal relocation, drainage basin)
 - Temporary (construction easement)
- Track**
- Permanent (access road, freight rail relocation, HST tracks, maintenance of infrastructure)
 - Temporary (construction easement)



Data source: URS/HMM/Arup JV, 2014
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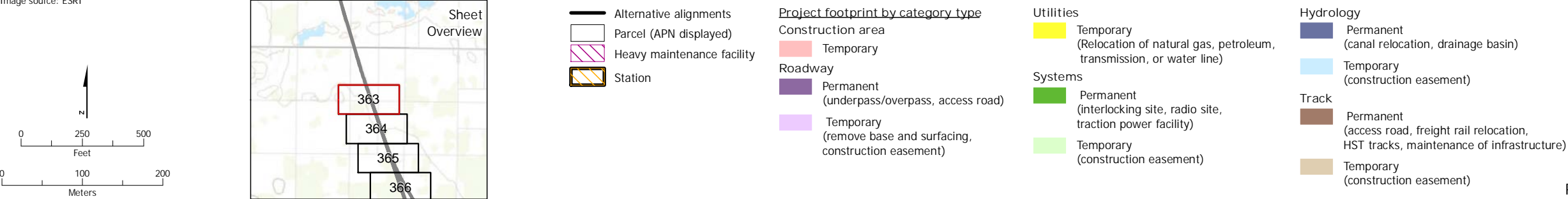
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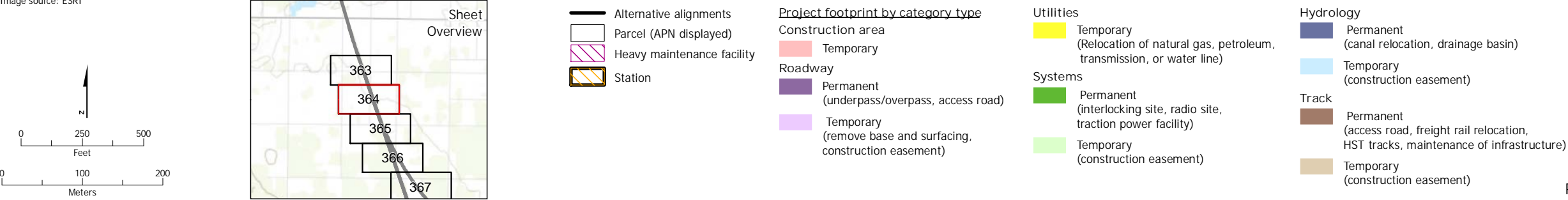
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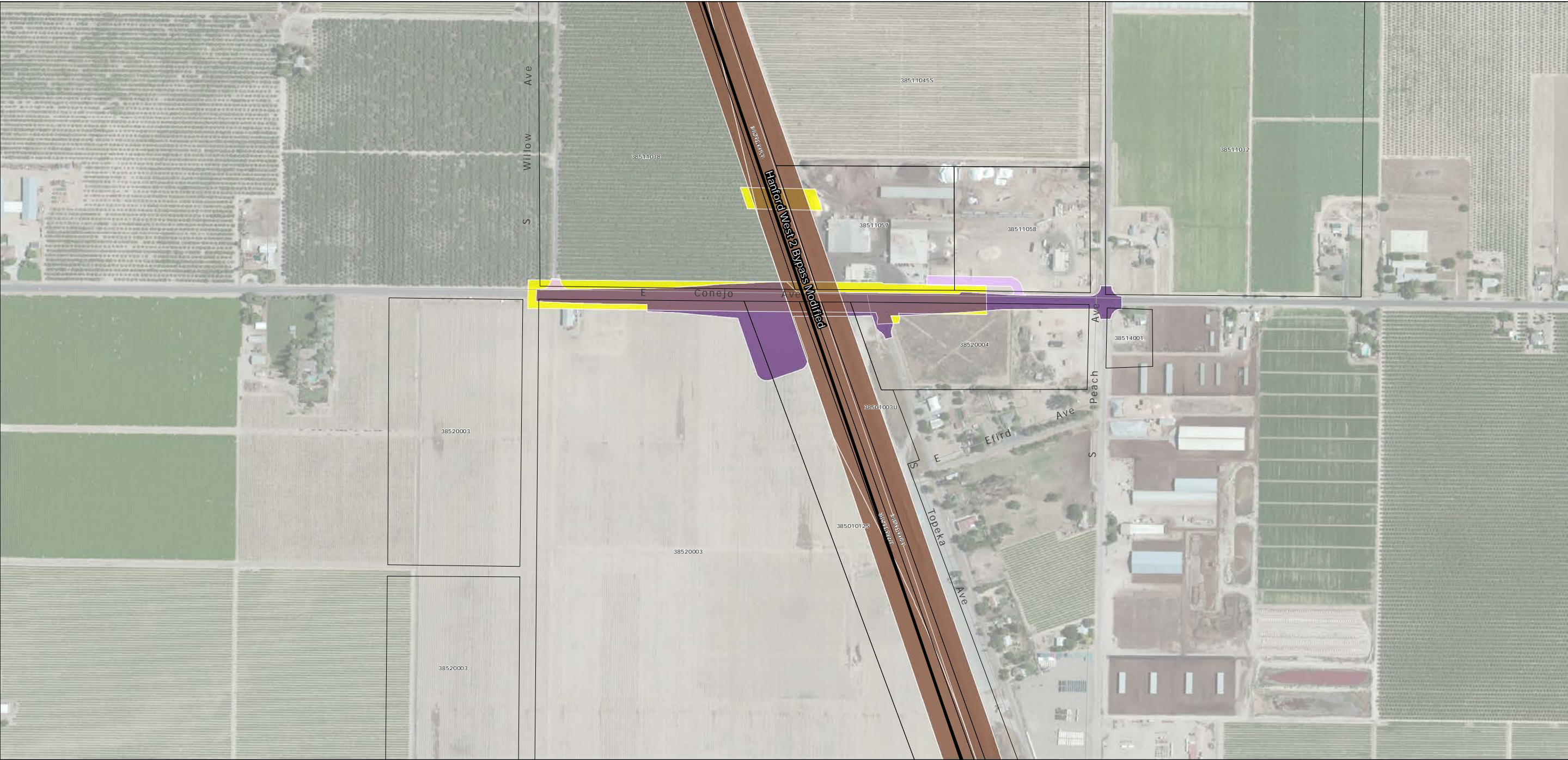




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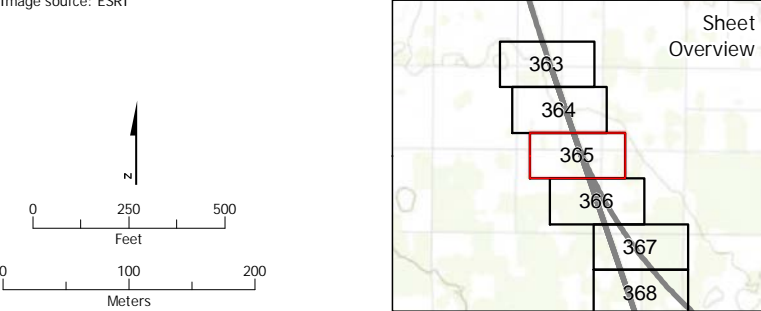
March 19, 2014





Data source: URS/HMM/Arup JV, 2014
Image source: ESRI

March 19, 2014



- Alternative alignments
- Parcel (APN displayed)
- Heavy maintenance facility
- Station

- Project footprint by category type**
- Construction area
 - Temporary
 - Roadway
 - Permanent (underpass/overpass, access road)
 - Temporary (remove base and surfacing, construction easement)

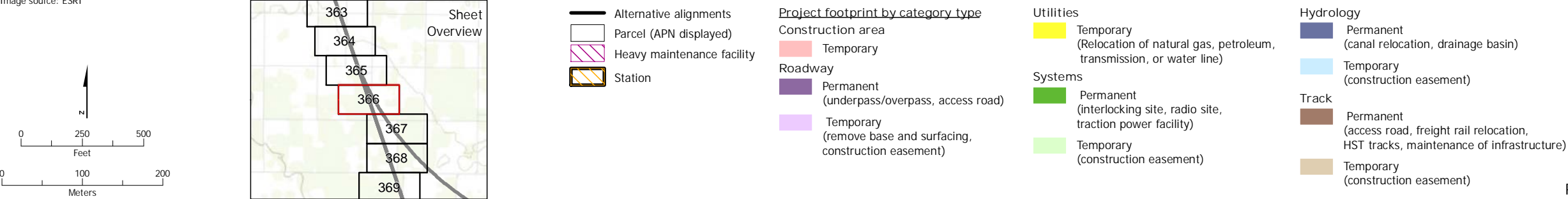
- Utilities
 - Temporary (Relocation of natural gas, petroleum, transmission, or water line)
- Systems
 - Permanent (interlocking site, radio site, traction power facility)
 - Temporary (construction easement)

- Hydrology
 - Permanent (canal relocation, drainage basin)
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- Track
 - Permanent (access road, freight rail relocation, HST tracks, maintenance of infrastructure)
 - Temporary (construction easement)



Data source: URS/HMM/Arup JV, 2014
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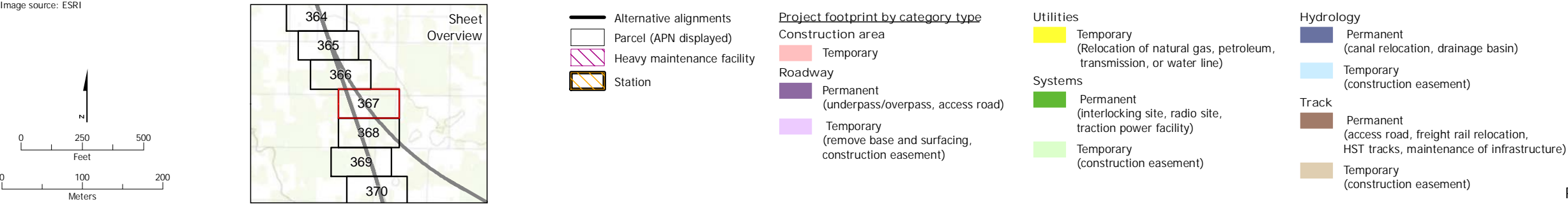
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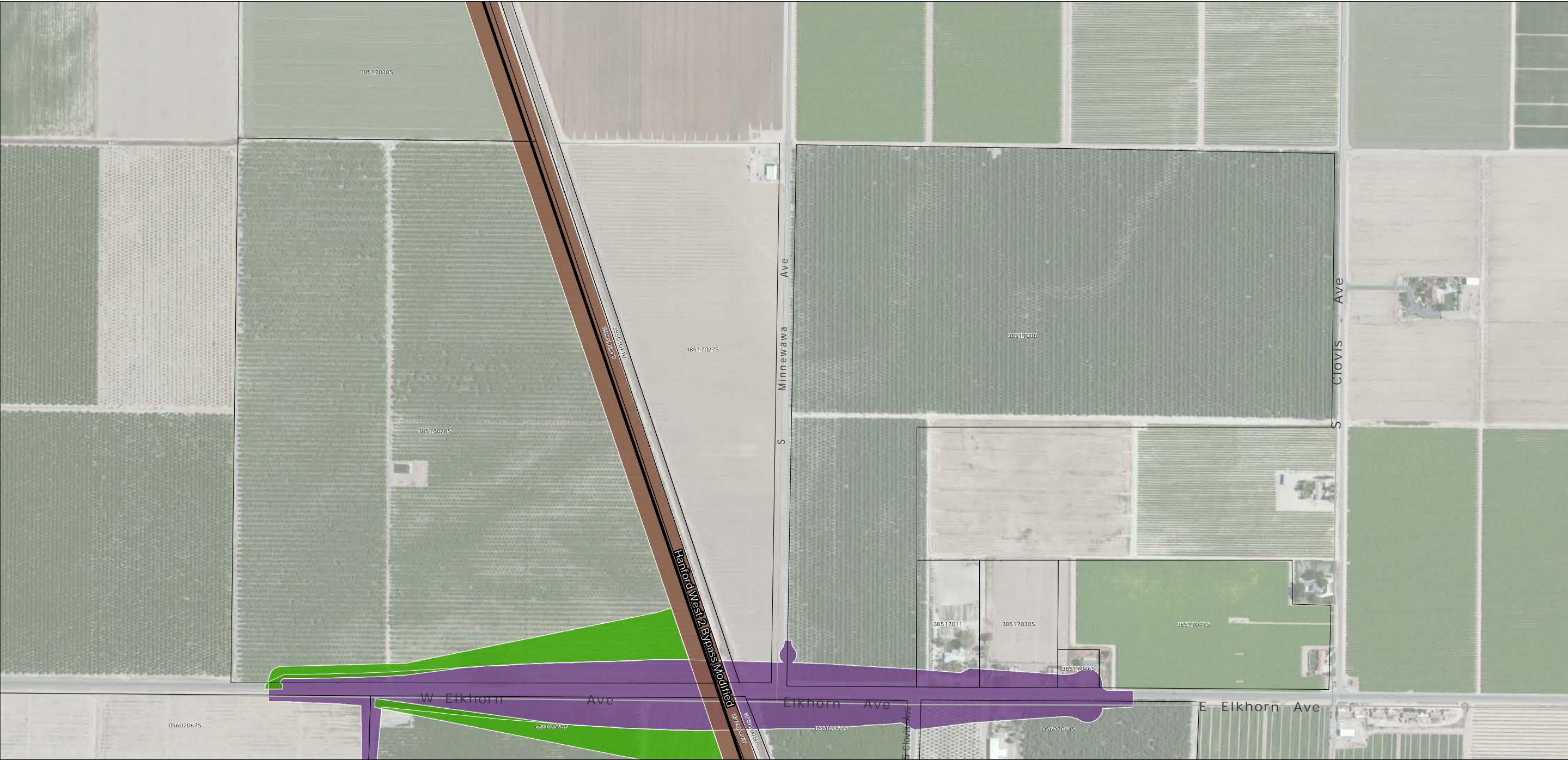




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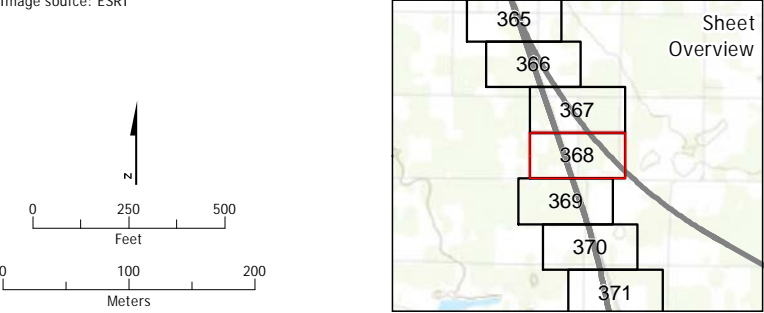
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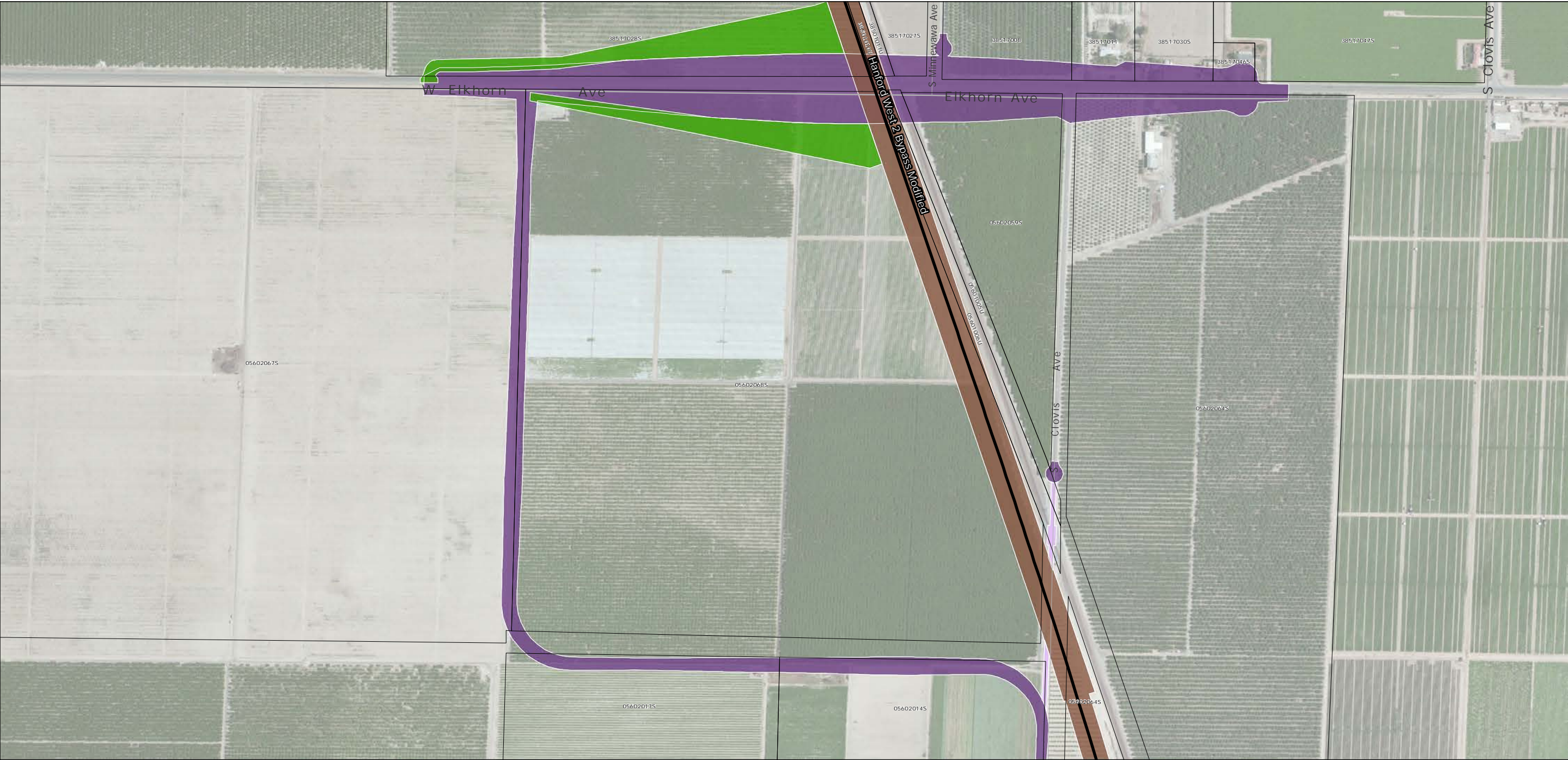


- Alternative alignments
- Parcel (APN displayed)
- Heavy maintenance facility
- Station

- Project footprint by category type**
- Construction area**
- Temporary
- Roadway**
- Permanent (underpass/overpass, access road)
 - Temporary (remove base and surfacing, construction easement)

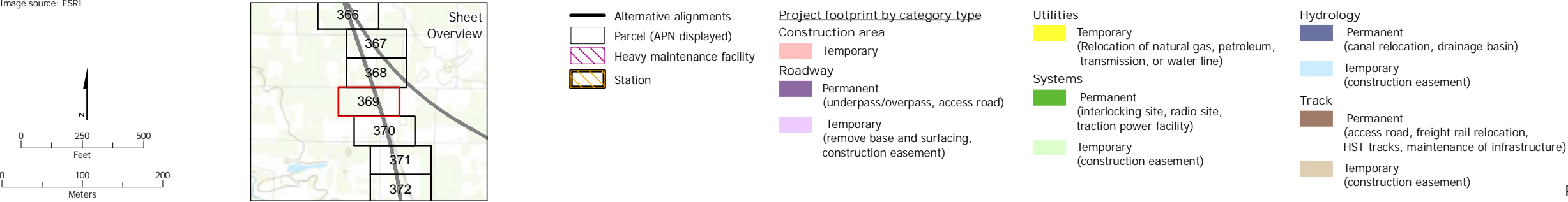
- Utilities**
- Temporary (Relocation of natural gas, petroleum, transmission, or water line)
- Systems**
- Permanent (interlocking site, radio site, traction power facility)
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 - Temporary (construction easement)



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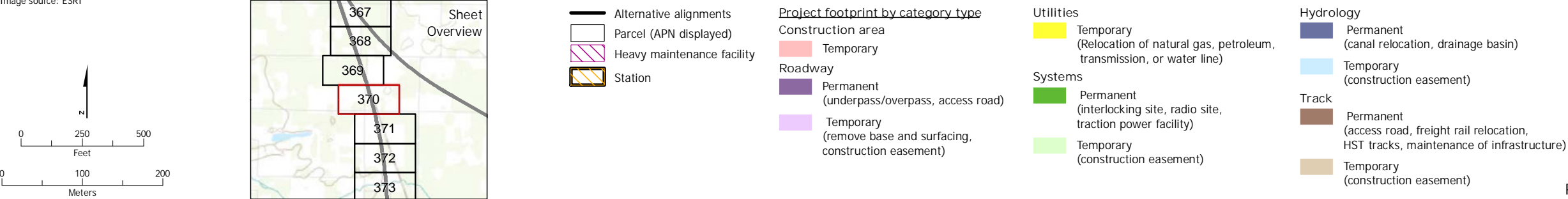
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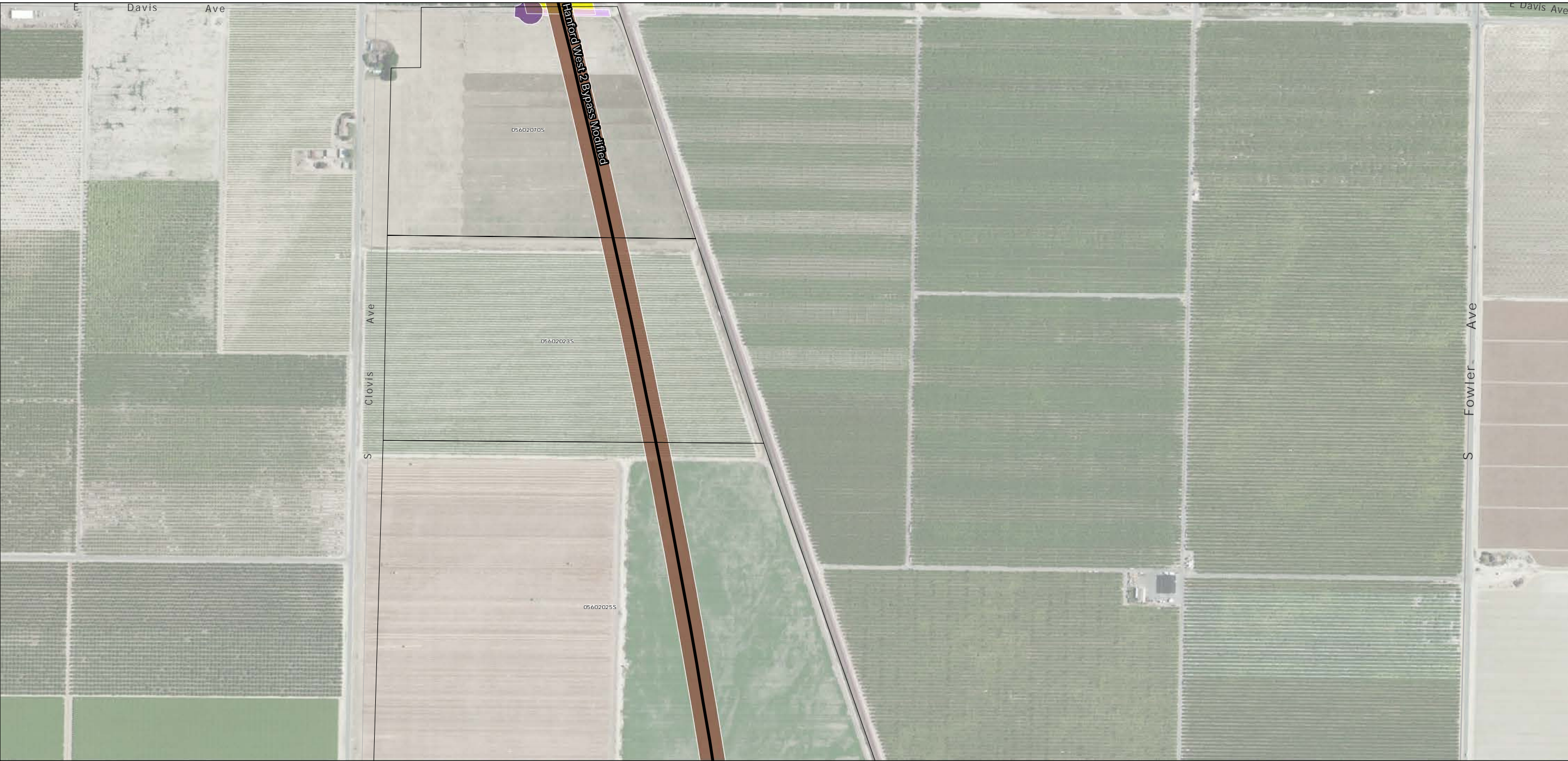




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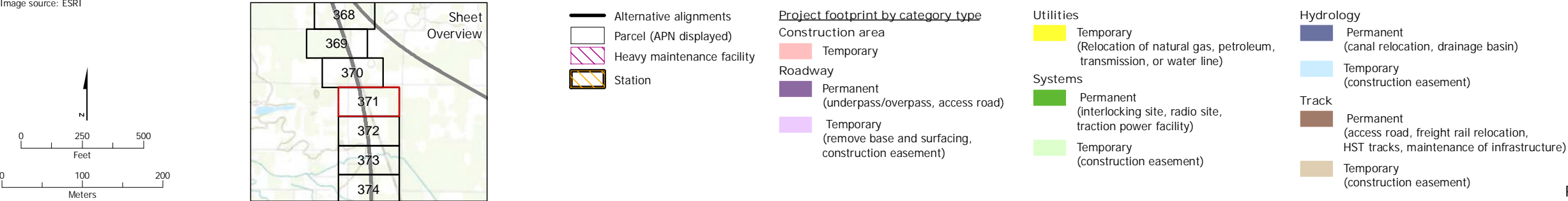
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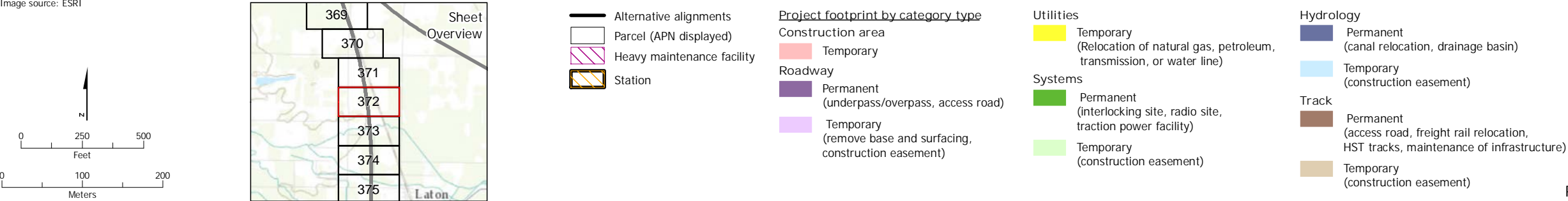
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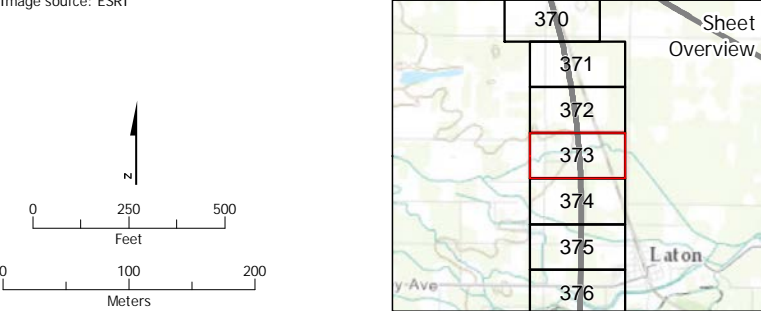
March 19, 2014





Data source: URS/HMM/Arup JV, 2014
Image source: ESRI

March 19, 2014



- Alternative alignments
- Parcel (APN displayed)
- Heavy maintenance facility
- Station

- Project footprint by category type**
- Construction area**
- Temporary
- Roadway**
- Permanent (underpass/overpass, access road)
 - Temporary (remove base and surfacing, construction easement)

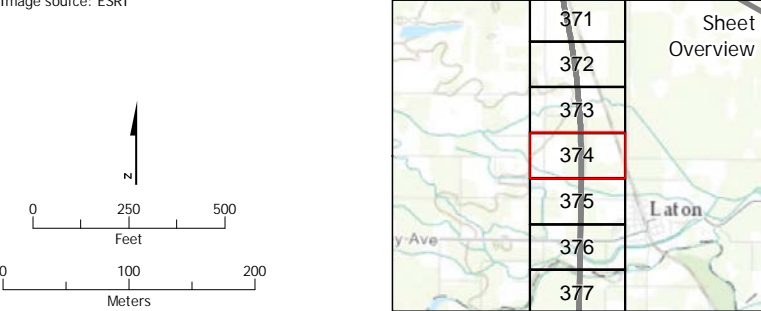
- Utilities**
- Temporary (Relocation of natural gas, petroleum, transmission, or water line)
- Systems**
- Permanent (interlocking site, radio site, traction power facility)
 - Temporary (construction easement)

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 - Temporary (construction easement)



Data source: URS/HMM/Arup JV, 2014
Image source: ESRI

March 19, 2014

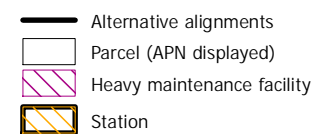
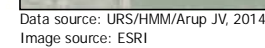


- Alternative alignments
- Parcel (APN displayed)
- Heavy maintenance facility
- Station

- Project footprint by category type**
- Construction area**
- Temporary
- Roadway**
- Permanent (underpass/overpass, access road)
 - Temporary (remove base and surfacing, construction easement)

- Utilities**
- Temporary (Relocation of natural gas, petroleum, transmission, or water line)
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- Permanent (canal relocation, drainage basin)
 - Temporary (construction easement)
- Track**
- Permanent (access road, freight rail relocation, HST tracks, maintenance of infrastructure)
 - Temporary (construction easement)



Project footprint by category type

Construction area

- Temporary

Roadway

- Permanent (underpass/overpass, access road)
- Temporary (remove base and surfacing, construction easement)

Utilities

- Temporary
(Relocation of natural gas, petroleum,
transmission, or water line)

Systems

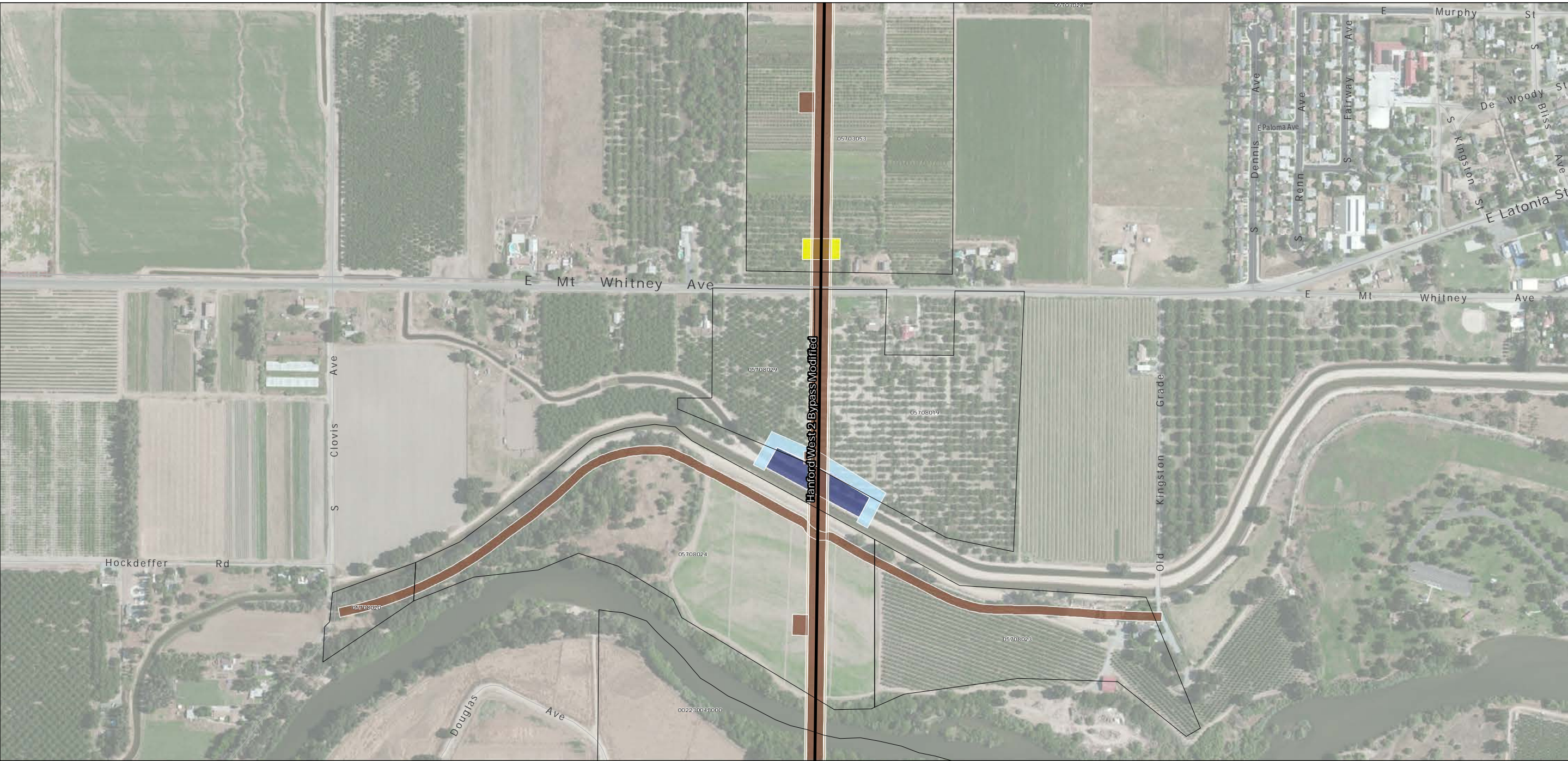
- Permanent
(interlocking site, radio site,
traction power facility)
- Temporary
(construction easement)

Hydrology

- Permanent (canal relocation, drainage basin)
- Temporary (construction easement)

Track

- Permanent (access road, freight rail relocation, HST tracks, maintenance of infrastructure)
- Temporary (construction easement)



Data source: URS/HMM/Arup JV, 2014
Image source: ESRI

March 19, 2014

0 250 500
Feet
0 100 200
Meters

373	Sheet Overview
374	
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377	
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379	

Alternative alignments

Parcel (APN displayed)

Heavy maintenance facility

Station

Project footprint by category type

Construction area

Temporary

Roadway

Permanent (underpass/overpass, access road)

Temporary (remove base and surfacing, construction easement)

Utilities

Temporary (Relocation of natural gas, petroleum, transmission, or water line)

Systems

Permanent (interlocking site, radio site, traction power facility)

Temporary (construction easement)

Hydrology

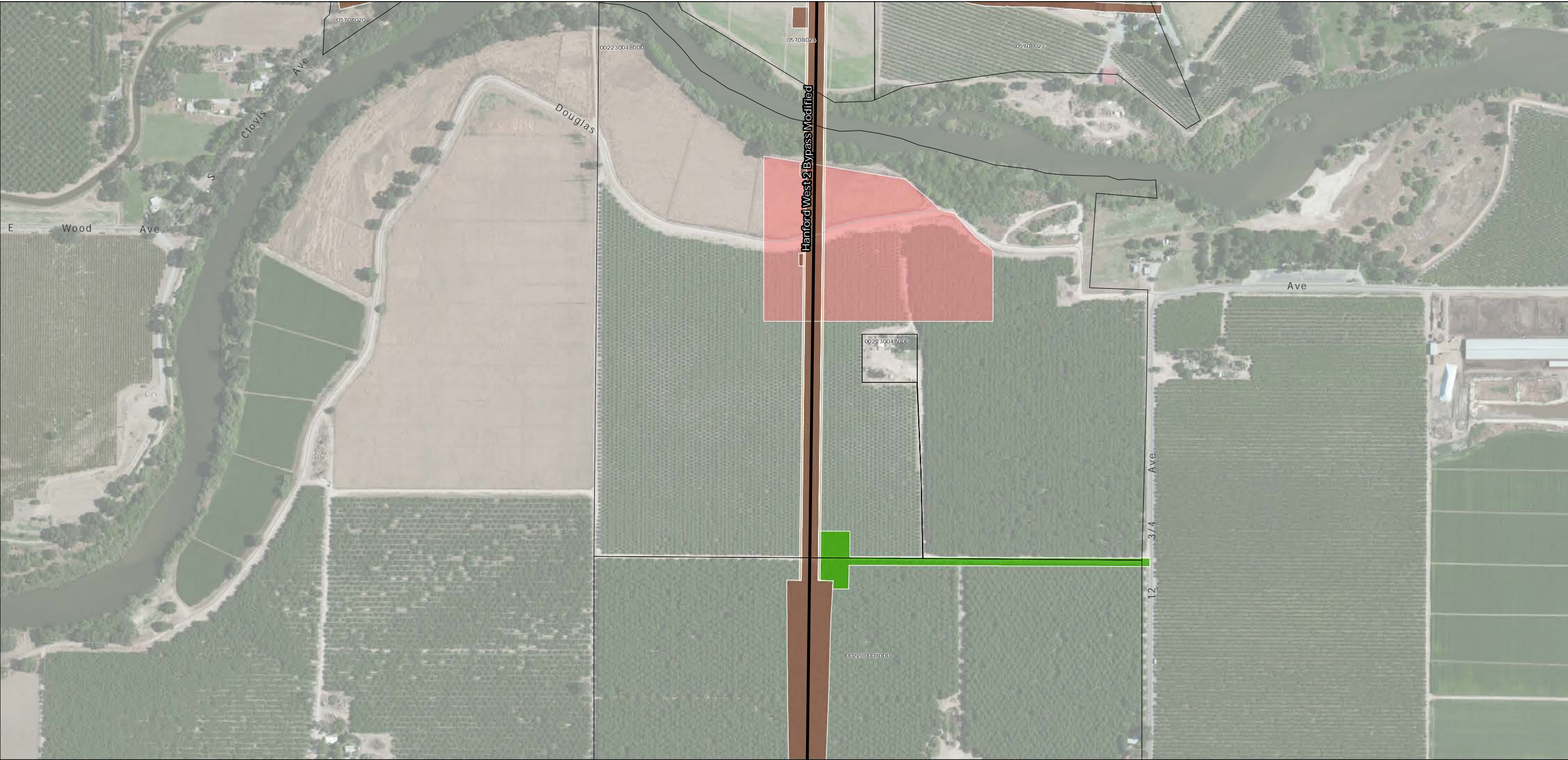
Permanent (canal relocation, drainage basin)

Temporary (construction easement)

Track

Permanent (access road, freight rail relocation, HST tracks, maintenance of infrastructure)

Temporary (construction easement)



Data source: URS/HMM/Arup JV, 2014
Image source: ESRI

March 19, 2014

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375

376

377

378

379

380

Sheet Overview

Laton

Alternative alignments

Parcel (APN displayed)

Heavy maintenance facility

Station

Project footprint by category type

Construction area

Temporary

Roadway

Permanent (underpass/overpass, access road)

Temporary (remove base and surfacing, construction easement)

Utilities

Temporary (Relocation of natural gas, petroleum, transmission, or water line)

Systems

Permanent (interlocking site, radio site, traction power facility)

Temporary (construction easement)

Hydrology

Permanent (canal relocation, drainage basin)

Temporary (construction easement)

Track

Permanent (access road, freight rail relocation, HST tracks, maintenance of infrastructure)

Temporary (construction easement)

0

250

500

Feet

0

100



200

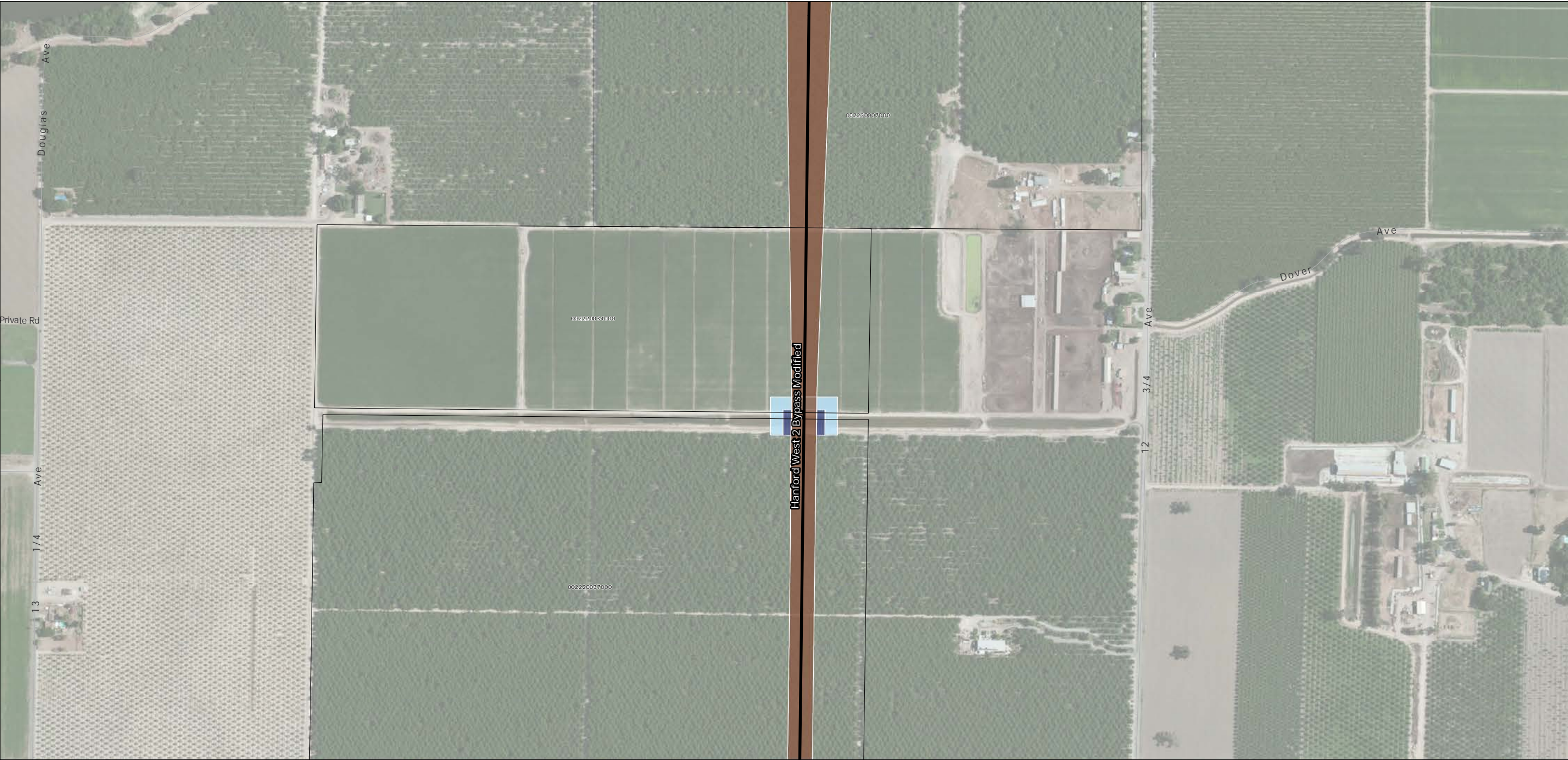
Meters

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Hanford West 2 Bypass Modified

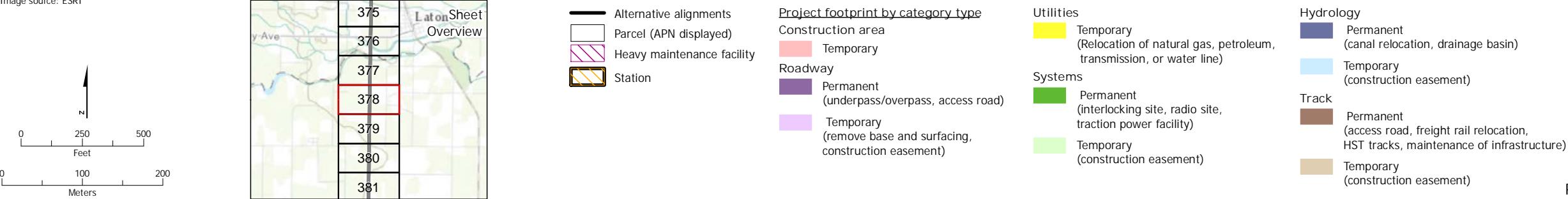
Parcels impacted by the project footprint





Data source: URS/HMM/Arup JV, 2014
Image source: ESRI

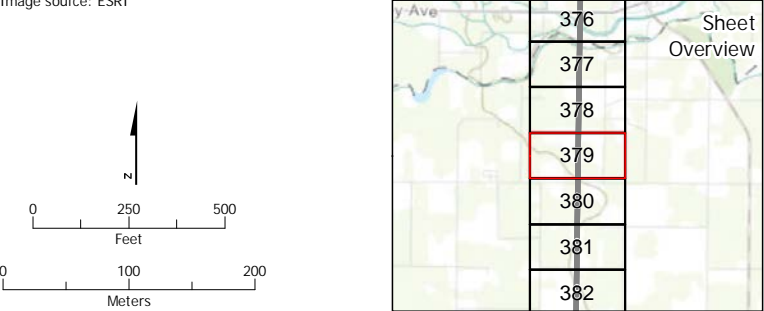
March 19, 2014





Data source: URS/HMM/Arup JV, 2014
Image source: ESRI

March 19, 2014



- Alternative alignments
- Parcel (APN displayed)
- Heavy maintenance facility
- Station

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- Permanent (canal relocation, drainage basin)
 - Temporary (construction easement)
- Track**
- Permanent (access road, freight rail relocation, HST tracks, maintenance of infrastructure)
 - Temporary (construction easement)



Data source: URS/HMM/Arup JV, 2014
Image source: ESRI

March 19, 2014

0 250 500
Feet
0 100 200
Meters

377
378
379
380
381
382
383

Alternative alignments

Parcel (APN displayed)

Heavy maintenance facility

Station

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Hanford West 2 Bypass Modified
Parcels impacted by the project footprint